Lancaster Farming

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Pa. producers dissect dairy plan; seek delay

BY DONNA TOMMELLEO

LANCASTER — At the unanimous request of a few dozen dairy leaders and individual producers, Tuesday, Pennsylvania Agriculture Secretary Penrose Hallowell announced he will petition the U.S. Agriculture Secretary John Block for a "substantial" delay in implementing the 50-cent price support assessment to give the state industry time to explore viable alternatives.

The move followed a two-hour discussion here designed to provide groundwork for alternatives to the amended price support program, slated to take effect Dec. 1, 1982.

"I am concerned that this program does not provide a solution to the dairy surplus problem in Pennsylvania or across the nation," Hallowell said.

The amended program freezes the support price at $13.10 until 1984. Meanwhile, producers will be assessed 50 cents per hundredweight of milk sold beginning December and a second 50 cent check-off will occur in April if government purchases exceed 7.5 billion pounds of milk equivalent.

The secretary pointed out the federal program offered no attempt to increase consumption. Additionally, he added that Farmers' Home Administration "will not put new dairy businesses in operation nor fund large expansions." However, he noted transfers of existing operations will continue to be eligible for low-interest loans.

The federal program, said Hallowell, may help the government with its cash flow program but "doesn't do a whole lot for dairy farmers."

Much of Tuesday's testimony supported Hallowell's observations. It was no secret among those present that a large number of producers have indicated they will offset the deduction by adding more cows.

From many at the meeting came the plea, "Why blame northeast producers? Tax those who have significantly contributed to the surplus."

John York, an agriculture consultant, reported that Wisconsin increased production last year by 75 million pounds while the entire northeast increased only one third of the Wisconsin hike.

"CCC purchases made in the Northeast are relatively small in comparison than those in other areas," York said.

"The program is in place. There's not much you can do about it," York added. "But there has been some talk about regionalizing the deduction."

York argued the assessment will not have as great an effect on Midwest producers for some are receiving up to a 37-cent per hundredweight premium in certain markets.

The meeting, which included representatives from the state's major dairy co-ops, farm associations as well as individual producers, ran the gamut of suggestions, criticisms, questions and concerns.

Hallowell was asked whether or not funds collected from the program could be ear-marked for promotion and advertising.

The Secretary noted such action required legislation but that the USDA may be receptive to the idea of a matching fund.

Raymond Diebold, a Dairylea representative, expressed concern that monies collected will end up in the CCC general account.

"How do we know that money will not be used buy more grain bins?" Diebold queried.

While some testifiers reintroduced the idea of a quota system, others argued against, suggesting the only way to dig out

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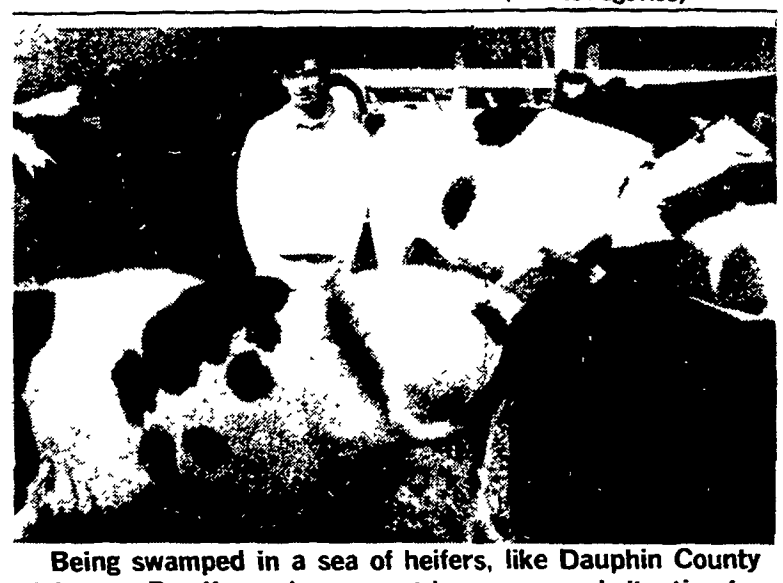

Being swamped in a sea of heifers, like Dauphin County dairyman Ray Kennedy, may not be an unusual situation for many dairy producers in the months ahead. As the federal 50-cent deduction looms closer, more and more dairymen have indicated they will keep their surplus animals or add cows to offset the difference. Ray Kennedy and his brother Dale are no exception. Read their story on page A26.

Annual Farm City Week 'cultivates' fun at Mall

LANCASTER — Lancaster County's annual Farm City Week, Oct. 18 through 23, officially opened Monday evening with a ribbon cutting by several dignitaries from the area, at the Park City Mall — site of all the scheduled activities.

On hand to introduce shoppers to the farmer's life, were Congressman Bob Walker, Lancaster Mayor Art Morris, Senator Clarence Manbeck, County Commissioner James Huber and

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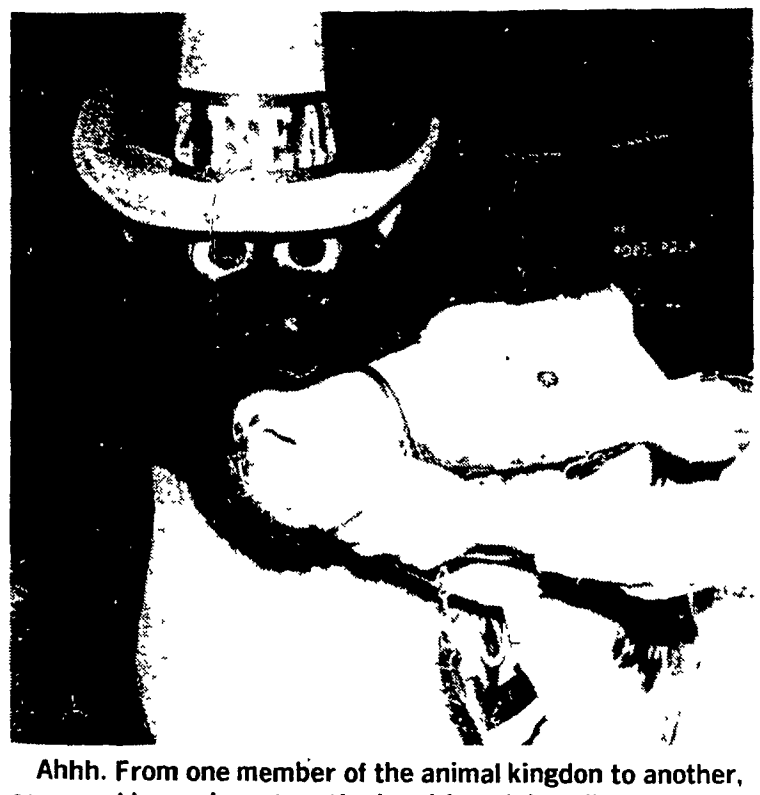

Ahhh. From one member of the animal kingdon to another, comes a kiss and a pat on the head for a job well done at the Annual Lancaster Farm City Week's milking contest, Thursday night, at Park City. Z-Bear from Z-107 Radio earned a third place position after attempting to milk Irene the Holstein as hundreds of shoppers watched.

Potatoes, good but costly year

BY DEBBIE KOONTZ

LANCASTER — Pennsylvania potato growers seem to have ambivalent feelings concerning their crop this year.

On one hand is Howard Featherman, general manager of Pennsylvania Cooperative Potato Growers, declaring that, "this year we'll have the best potatoes in the nation."

But harboring a somewhat adverse opinion is Keith Masser, Sterman Masser Packhouse of Sacramento, Pa., and second vice president of the Pa. Potato Growers, who says it will cost him approximately $1,200 this year for an acre of potatoes, although this figure does include interest payments on land and machinery. He expects to reap only $1,000 to $1,100 an acre.

Even the potato chip companies, an otherwise dependable market for Pennsylvania potatoes, have expressed opposite feelings toward using the local crop.

Mike Rice, president of UTZ Potato Chips, said during a May 1 interview, "The chip potatoes in Pennsylvania have not been advancing in recent years. . .We used to get all our potatoes from the York and Lancaster areas. Now we have to have potatoes shipped in from Western New York and North Dakota from late April to mid-October."

But Al Gizenski, buyer for Wise Potato Chips of Berwick, known as the largest potato chip company in the world under one roof, says he purchases a good percentage of Pennsylvania-grown potatoes, adding, "We see no problem with them. We buy them."

While opinions may differ and attitudes remain inconsistent, figures for this year's potato crop show a very favorable year, as predicted by Featherman.

According to Laurie Anderson, public relations representative with The Potato Promotion Board in Colorado, Pennsylvania production is increasing, having moved from 16th ranking in the nation to the 'lucky' position of 13 within the last few years.

The Pennsylvania Crop Reporting Service reports that 90 percent of the potato crop was harvested by Oct. 10, with 25,000 of the 26,000 planted acres being harvested. Since one acre of potatoes will produce approximately 25,500 pounds of potatoes, according to Anderson, this brings Pennsylvania's total to 637.5 million pounds. Compare this to the number one ranking potato state, Idaho, who weighs in at 9.633 billion pounds; and second place Maine who will see production figures of 2.5 billion pounds this year.

Another potato factor that neither side will dispute, is that the industry needs to improve their reputation as well as their quality. For though they are expecting 'the best crop in the nation this year,' the challenge is to have a consistently good crop, according to Featherman.

Currently, research at Penn State under the direction of David MacKenzie, research director and plant pathologist, is being conducted to find better ways to grow potatoes and to store them and to improve their quality.

MacKenzie heads the Potato Seed Farm at Black Moshannon, Centre County, which is funded by growers' assessments, potato chip companies, agrichemical companies and federal and state grants. The farm was built to produce elite potato seeds and varieties that would help state growers compete in a highly competitive national industry.

Zane Smilowitz, professor at Penn State, says in reference to the research, "The number one problem is upgrading our stoage. But we're working on quality too. We're trying to reduce the cost of the product and improve the production since we have the advantage of being near the markets."

Also on the positive side, the more than 300 Pennsylvania potato growers voted last spring to pass a referendum doubling their penny per hundredweight assessment, saving the 5-year-old research program.

As for the reputation of the Pennsylvania potato as it tries to

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farming in a shadow

First in a series

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Livestock market and auction news

Lancaster Market

Monday, Oct. 18
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	1047	191	833	206
Last Monday	1037	120	983	228
Last Year	962	97	1059	154
Monday's Auction	1174	193	842	247
Last Monday's Auction	916	132	994	252

CATTLE: Compared to last Wednesday slaughter steers 2.00-2.50 lower; slaughter heifers not tested last Wednesday; cows steady to 50 higher; bullocks fully steady; bulls weak to 1.00 lower Supply included 64% slaughter steers; 9% heifers, 13% cows, and 14% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1130-1350 lb. 61.25-62.75, few 62.85-63.10; Good and Choice 1-2 61.00-62.50; Choice 2-4 1075-1375 lb. 59.50-62.25, mainly 60.00-62.00; Choice 2-3 975-1050 lb. 58.00-60.50; high Good and low Choice 2-3 1050-1250 lb. 58.00-60.25; Good 2-3 54.50-59.25; Good and Choice 1200-1425 lb. Holsteins 52.50-55.50; Standard and Good 1-2 48.75-52.25.

SLAUGHTER HEIFERS: Choice 2-3 950-1150 lb. 54.50-59.00; few Choice 2 1050-1225 lb. 59.50-63.25; Good 2-3 800-1050 lb. 52.00-55.25.

COWS: Utility and Commercial 1-3 40.50-42.50, few 42.50-44.50; Commercial 3-4 39.00-41.00; Cutter 1-2 38.50-41.00; Canner and low Cutter 36.00-38.00, few 34.00-36.00.

BULLOCKS: Choice 1050-1350 lb. 56.00-59.50, few 61.00-63.00; Good 1000-1275 lb. 52.00-55.50.

BULLS: Yield grade 1 1300-2100 lb. 51.50-55.50, few 55.50-58.75; yield grade 2 1000-1375 lb. 48.50-52.00.

VEAL CALVES: Vealers not comparable because of small supply last Wednesday and market not being reported last Monday.

VEALERS: Prime special fed 270-330 lb. 105.00-115.00; Choice 140-280 lb. 95.00-105.00, few 105.00-115.00; high Good and low Choice 160-280 lb. 80.00-95.00, 120-150 lb. 60.00-85.00, 80-115 lb. 48.00-58.00.

RETURNED TO FARM: Few 90-115 lb. Holstein bulls 60.00-75.00.

SHEEP: Trend not comparable.

WOOLED LAMBS: Choice and Prime 85-110 lb. 58.00-62.00; Choice 70-100 lb. 54.00-57.00; Good 50-85 lb. 45.00-54.00.

SLAUGHTER EWES: Utility and Good 15.00-20.00, few 20.00-25.00.

GOATS: All goats sold by the head, mainly 20.00-35.00, few 40.00-50.00.

Vintage Auction

Tuesday, Oct. 19
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	913	789	31	2
Last Tuesday	1094	897	33	11
Last Year	790	793	48	

CATTLE: Compared to last Tuesday slaughter steers 1.50-2.00 lower; slaughter heifers 1.00-1.50 lower; cows mostly steady; bulls steady to weak. Supply included 51 percent slaughter steers, 40 percent cows, 7 percent slaughter heifers, and 2 percent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1425 lb. 62.60-64.50, few head 65.00-65.50; Good and Choice 1-2 1100-1450 lb. 63.75-64.75, 10 head 65.10-66.35; Choice 2-4 1050-1425 lb. 60.50-63.50; high Good and low Choice 2-3 58.00-61.00; Good 2-3 54.00-58.00.

SLAUGHTER HEIFERS: Choice 2-3 925-1060 lb. 54.00-57.75, few yield grade 2 59.00-61.00; Good 2-3 850-1025 lb. 52.00-55.00.

COWS: Utility and Commercial 1-3 40.75-44.00, few 44.00-45.50; Cutter 1-2 39.25-42.50, few 42.50-43.50; Canner and low Cutter 36.50-39.00, few 34.00-36.50.

BULLS: Yield grade 1-2 1250-1800 lb. 50.00-54.00, couple yield grade 2 48.00-50.00.

VEAL CALVES: Vealers mostly steady, instances 3.00 lower. Supply included 561 in graded sale of which 70 percent sold to return to farm.

VEALERS: Few Choice 150-280 lb. 86.00-97.00, individual 150 lb. 104.00, couple Choice 105-120 lb. 75.00-83.00; high Good and low Choice 140-260 lb. 70.00-85.00, 115-140 lb. 57.00-70.00, 80-110 lb. 45.00-59.00.

RETURNED TO FARM: 37 head 100-115 lb. Holstein heifers 126.00-130.00; 18 head 90-95 lb. 98.00; 26 head small frame 80-105 lb. 51.00-58.00. 21 head 120-125 lb. Holstein bulls 72.00; 178 head 100-115 lb. 78.00-81.00; 39 head 90-95 lb. 69.00-70.00; 18 head small frame 110-120 lb. 66.00-69.50 and 72 head 100-110 lb. 55.00-58.00.

SHEEP: Insufficient volume slaughter lambs for a market test; slaughter ewes steady.

SLAUGHTER EWES: Utility and Good 15.00-24.00.

GOATS: No market test.

Lancaster Auction

Wednesday, Oct. 20
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	1028	56	817	14
Last Wednesday	722	27	1118	22
Last Year	761	40	973	16
Wednesday's Auction	278	40	796	14
Last Wednesday's Auction	445	27	1108	10

CATTLE: Insufficient volume to fully test trends; few sales steers mostly steady; heifers firm to 1.00 higher; cows steady; few sales bulls 1.00 higher. Supply included 41 percent slaughter steers, 25 percent heifers, 29 percent cows, and 5 percent bulls.

SLAUGHER STEERS: Choice 2-4 including few lots mixed Choice and Prime 1050-1325 lb. 60.50-63.60; few Choice 2-3 950-1050 lb. 59.50-60.50; high Good and low Choice 2-3 1100-1325 lb. 57.00-59.75; Good 2-3 52.50-57.50.

SLAUGHTER HEIFERS: Choice 2 900-1050 lb. 59.00-61.25; Choice 2-3 865-1050 lb. 55.00-59.00; Good 2-3 785-1000 lb. 50.50-54.50.

COWS: Utility and Commercial 1-3 40.50-42.50; Commercial 3-4 37.00-41.50; Cutter 1-2 39.00-42.00; few Canner 33.50-36.00.

BULLS: Yield grade 1 1100-1850 lb. 52.50-56.50; couple yield grade 2 1000-1280 lb. 50.50-52.00.

VEAL CALVES: Supply mainly high Good and low Choice 80-115 lb. vealers selling steady at 48.00-58.00.

SHEEP: Insufficient volume for a market test; one lot Good 52 lb. wooled lambs 45.00 and one lot Utility and Good slaughter ewes 22.00.

New Holland Livestock

Thursday, October 21

CATTLE: 1040. Compared to last Thursday slaughter steers mostly steady, instances 1.00 lower; slaughter heifers steady to weak; cows steady, instances 1.00 lower on Utility; bullocks steady; bulls steady to 1.00 higher. Supply included 52 percent slaughter steers, 6 percent slaughter heifers, 31 percent cows, 8 percent bulls with the balances feeders.

SLAUGHTER STEERS: Few mixed Choice and Prime 3-4 1155-1350 lb. 63.10-64.00, couple 64.00-64.50; Good and Choice 1-2 1100-1350 lb. 63.00-65.00; Choice 2-4 1000-1400 lb. 60.50-63.25, few 63.25-63.85; high Good and low Choice 1000-1275 lb. 58.50-60.75; Good 2-3 56.00-59.00; Good and Choice 1200-1500 lb. 53.50-57.50, few Choice 59.75-60.50; Standard 1-2 50.00-52.50.

SLAUGHTER HEIFERS: Choice 2-3 900-1050 lb. 55.00-57.50, few yield grade 2 57.50-58.50.

COWS: Utility and Commercial 1-3 40.50-43.50, few 43.50-44.75; Cutter 1-2 39.00-42.00, few 42.00-43.25; Canner and low Cutter 37.00-39.00, few 34.00-37.00.

BULLOCKS: Choice 1050-1350 lb. 56.50-59.75; Good 1000-1250 lb. 52.00-55.50.

BULLS: Yield grade 1 1300-1800 lb. 51.75-55.50, couple 56.00-58.25; yield grade 2 1000-1350 lb. 49.00-52.00.

VEAL CALVES: 549. Vealers mostly steady, instances 5.00 higher on Choice 140-230 lb. Demand good for Holstein bulls and heifers to return to farm.

VEALERS: Choice 160-230 lb. 95.00-110.00, few 111.00-116.00; Choice 240-300 lb. 80.00-95.00, 120-150 lb. 75.00-90.00; high Good and low Choice 160-250 lb. 68.00-85.00, 120-160 lb. 56.00-70.00, 80-115 lb. 48.00-56.00, several 65-80 lb. 37.00-50.00.

RETURNED TO FARM: Bulk 95-115 lb. Holstein bulls 70.00-85.00, few 85.00-88.00, several 85-95 lb. 55.00-70.00; Bulk 90-115 lb. Holstein heifers 70.00-85.00, few 85.00-95.00.

SHEEP: 68. Wooled lambs weak to 3.00 lower; slaughter ewes mostly steady.

WOOLED LAMBS: Few Choice 80-110 lb. 53.00-58.00, couple 60.00-62.00; few Good 60-80 lb. 48.00-55.00.

SLAUGHTER EWES: Utility and Good 15.00-20.00, couple 23.00-27.00.

GOATS: 22. All goats sold by the head, mainly 25.00-36.00, couple 40.00-43.00.

Lancaster Co. Weekly

Friday, October 22

	Cattle	Calves
This Week	4700	1600
Last Week	6369	1649
Last Year	4671	1523

CATTLE: Slaughter steers steady to 1.00 lower, some sales early part of week 2.00 lower; slaughter heifers steady to .50 lower, although most late sales fully steady; cows steady, instances 1.00 lower on Utility; bullocks steady; bulls fully steady, some late sales 1.00 higher. Supply included 40 per cent slaughter steers, 6 per cent slaughter heifers, 20 per cent cows, 6 per cent bulls, balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1130-1425 lbs.

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10:00 A.M. — Slaughter Hogs
1:00 P.M. — Feeder Pigs
FRIDAY
11:00 A.M. — Stocker and Feeder Cattle
SATURDAY
9:30 A.M. - Slaughter Hogs
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WEDNESDAY'S AUCTION
12:00 Noon - Dairy sale
1:30 P.M. - Feeder Pig Sale
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Order of Sale, Bulls, Fat Steers, Cows, Veal
3:30 P.M. - Calf Sale
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New Holland, PA
Abram W. Diffenbach, Manager
Phone 717-354-4341

Hog Markets

Lancaster Hogs

Monday, Oct. 18
Report supplied by USDA

TRENDS: Compared to Wednesday barrows and gilts steady, instances 50 higher on US 1-3; sows 1.00-2.00 higher.

BARROWS AND GILTS: US 1-2 210-245 lb. 58.25-58.75. US 1 205-250 lb. 58.75-59.75, few 59.85-60.25. US 1-3 200-270 lb. 57.50-58.25.

SOWS: US 1-3 350-650 lb. 53.50-55.00, few 55.00-55.50.

Tuesday, Oct. 19

Today	383
Last Tuesday	415
Last Year	391

TREND: Compared to Monday barrows and gilts steady to weak; sows fully steady.

BARROWS AND GILTS: US 1-2 210-245 lb. 58.00-58.60, few 58.75-58.85. US 1 205-250 lb. 59.00-59.75. US 1-3 240-270 lb. 56.50-58.00. US 2 One lot 208 lb. 57.25.

SOWS: US 1-3 300-450 lb. 53.00-54.50; 450-650 lb. 54.50-55.50.

Wednesday, Oct. 20

HOGS: Compared to Tuesday barrows and gilts 1.00-1.25 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 56.75-57.25. US 1 205-245 lb. 57.50-58.25, few 58.50-59.00. US 1-3 200-270 lb. 56.25-56.75.

Lancaster Feeder Pigs

Tuesday, Oct. 19
Report supplied by USDA

Today	974
Last Tuesday	887
Last Year	955

TRENDS: Compared to last Tuesday feeder pigs mostly steady, instances 10.00 higher on US 2-3 30-50 lb. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 32 head 24-29 lbs. 164.00-170.00; 203 head 30-39 lbs. 130.00-150.00; 303 head 40-49 lbs. 127.00-142.00; 94 head 50-59 lbs. 110.00-128.00; 19 head 60-64 lbs. 100.00-113.00.

US 2-3: 34 head 27-34 lbs. 137.00-142.00; 107 head 40-49 lbs. 129.00-136.50; 32 head 54-57 lbs. 105.00-110.00.

New Holland Hogs

Monday, Oct. 18
Report supplied by USDA

Today	1266
Last Monday	1612
Last Year	1406

TREND: Not comparable, market not reported last Monday because of holiday.

BARROWS AND GILTS: US 1-2 210-250 lb. 57.75-58.50; US 1 Few 210-245 lb. 58.50-59.00; US 1-3 200-250 lb. 57.00-58.00; US 2-3 250-270 lbs. 55.00-57.00; US 3 255-270 lb. 52.50-53.25.

Lancaster Hogs

Lancaster Stockyards
Saturday, Oct. 16
Report supplied by auction

1140 head.

US 1 213-240 lbs. 59.00-60.00; U.S. 1 and 2, 215-245 lbs., 58-58.75; U.S. 2 and 2, 210-255 lbs., 57.75-58.00; lightweight, 195-210 lbs., 54.50-56.50; Heavyweight, 260-270 lbs., 55.00-58.35; Sows, 350 and up, 51.00-54.75; Boars, 200-300 lbs., 50.00-51.50; 300 and up lbs., 45.00-45.50.

New Holland Feeder Pigs

Wednesday, Oct. 20
Report supplied by USDA

Today	781
Last Wednesday	796
Last Year	646

TREND: Compared to last Wednesday feeder pigs steady to weak, instances 10.00 lower on 20-40 lb. weights. All pigs weighed on arrival and sold by the hundredweight.

US 1-2: 185 head 28-39 lbs. 130.00-158.00; 109 head 40-49 lb. 136.00-153.00; 134 head 50-59 lb. 134.00-142.00; 74 head 60-69 lb. 108.00-120.00.

US 2: 23 head 41 lb. 122.00; 23 head 59 lb. 119.00.

US 2-3: 74 head 25-39 lb. 120.00-139.00; 17 head 43-49 lbs. 108.00-112.00; 35 head 55-76 lb. 92.00-105.00.

Indianapolis Hogs

Thursday, Oct. 21
Report supplied by USDA

1000 - Barrows & gilts moderately active, 75 lower. US 1-2 210-250 lb. 54.75-55.00.

SOWS: .50-1.00 lower. (8%) US 1-3 350-400 lb. 48.00-49.00; 480-600 lb. 55.00-58.00.

BOARS: Scarce.

St. Louis Hogs

Thursday, Oct. 21
Report supplied by USDA

5500 - Barrows & gilts moderate, 1.00 lower. US 1-2 210-250 lb. 54.75-55.00. US 1-3 220-250 lb. 54.25-54.75; 250-270 lb. 53.50-54.25; 270-290 lb. 52.50-53.50.

SOWS: 1.00-1.50 lower. (About 9%) US 1-3 300-500 lb. 49.50-50.50; 500-650 lb. 55.00-57.00.

BOARS: Over 260 lb. 47.50; 200-260 lb. 49.00.

Peoria Hogs

Thursday, Oct. 21
Report supplied by USDA

2500 - Barrows & gilts fairly active, 1.00 lower. US 1-2 200-240 lb. 54.50-55.00. US 1-3 200-250 lb. 53.50-54.50.

SOWS: Weak to 1.50 lower. (18%) US 1-3 350-450 lb. 50.00; 450-500 lb. 52.00-54.00; 500-650 lb. 54.50-56.00.

BOARS: Over 350 lb. 46.00; under 350 lb. 46.00-49.00.

G&M Livestock

Monday, Oct. 18
Duncansville, Pa.
Report supplied by auction

Compared to last week, cows strong, steers strong, hogs lower.

STEERS: High Choice and Prime 58.00-60.35; Good to Choice 56.50-57.85; Standard to Good 48.25-55.00; Utility 42.00-47.00.

FEEDER PIGS: 15-20 lbs. 17.50-33.50; 20-40 lbs. 37.50-47.00 per head.

HEIFERS: High Choice and Prime 56.85-58.60; Good to Choice 53.50-56.25; Utility 45.25-52.75.

FEEDER STEERS: Good to Choice 300-500 lbs. 62.00-65.00; Standard to Good 400-652 lb. 51.00-62.00.

BULLS: 1050-1700 lbs. 48.25-53.60; 850-1250 lbs. 44.00-51.75.

COWS: High Choice to Prime 48.50-50.75; Individual 52.75; Good to Standard 45.00-47.00; Utility 36.00-42.00; Cutters 32.00-35.00; Canners down to 22.00.

CALVES: High to Choice 145-220 lbs. 83.50-96.50; Good to Choice 134-256 lb. 56.50-82.00; Hol. Bulls 90-120 lbs. 58.00-87.00; Hol. Heifer Calves 95-115 lbs. 85.00-96.00; Standard to Good 80-90 lbs. 38.00-55.00 per lb.

HOGS: 200-240 lbs. 56.75-58.25; 190-260 lbs. 52.00-56.25.

SOWS: 280-400 lb. 54.00-57.75; 400-700 lb. 50.00-56.50.

BOARS: 210-450 lb. 43.50-49.85.

LAMBS: 85-120 lbs. 43.00-51.25.

EWES: 8.50-24.00.

GOATS: 22.00-52.00 per head.

U.S. Inspected Livestock Slaughter

Thursday, Oct. 21
Report supplied by USDA **Estimated Daily Livestock Slaughter Under Federal Inspection**

	CATTLE	CALVES	HOGS	SHEEP
This Week	532,000	47,000	1,234,000	102,000
Last Week	540,000	46,000	1,223,000	102,000
Last Year	515,000	41,000	1,382,000	97,000

Market courtesy of USDA.

Chicago Grain Futures

(Closing Bids as of Thursday, Oct. 21)

	Corn	Wheat	Soybeans	Soybean Meal
Nov.			5.30¼	
Dec.	2.20¾	3.01¾		157.70
Jan.			5.45¼	159.80
Mar.	2.35½	3.20½	5.59	162.20
May	2.45¾	3.29¼		

Trend - Corn is lower, Wheat is lower, Soybeans are lower, Soybean Meal is lower.

Market Provided by Commodity Department Dean Witter Reynolds, Inc.

Futures Trading

(Closing Bids as of Thursday, Oct. 21)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Nov.			5.37
Dec.	61.70	56.90	
Feb.	60.45	56.97	
Apr.	60.45	52.67	

Trend - Cattle are lower, Hogs are higher. Potatoes are higher.

Market Provided by Commodity Department Dean Witter Reynolds, Inc.

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Tuesday, October 26 at 1 P.M.

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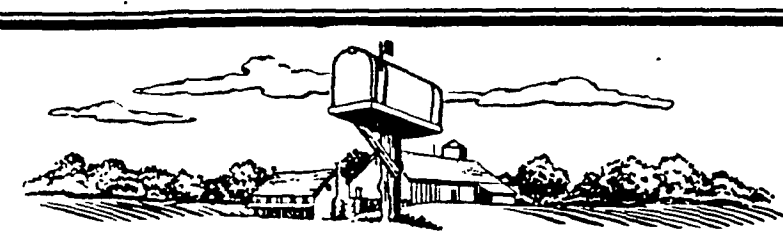

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Poultry Markets

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	Net Weight Per Case	Oct. 19 Tuesday	Oct. 21 Thursday
Class 1 - Large	48 lbs.	55	54½
Class 2 - Large	45 lbs.	51	51
Class 3 - Medium	42 lbs.	47	48
Class 4 - Small	39 lbs.	36	37
Breaking Stock	48 lbs.	48	48
Checks	48 lbs.	43	43

N. E. Weekly Shell Egg Report

Tuesday, Oct. 19
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	93-1.00	89-96	76-79	50-56
Mostly	95-98	91-94	77-78	52-54
N. HAMP.	88-94	84-90	72-78	45-51
Mostly	90-93	86-89	74-77	47-50
R.I.	96-97	92-93	80-81	53-54
VERMONT	95-1.02	91-99	79-88	–
Mostly	97-98	93-94	80-82	–
MAINE	96-97	91-92	75-77	51-53

X Includes Central and Western Sections only.

Philadelphia Eggs

Thursday, Oct. 21
Report supplied by USDA

MARKET COMMENT: Carton egg orders moderate with floor stocks fully adequate which most dealers feel are in line with current needs. Offerings fully adequate to ample on larger sizes; irregular on mediums. Undertone generally steady.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large 69-75; A Large 68-70; A Medium 59-61.

New York Multiple Drop Broiler Report

Thursday, Oct. 21
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 46-48; 1,520 cases; Branded U.S. Grade A 48½-50, 9,475 cases.

WTD. AVG.: U.S. Grade A. 47.49; Branded U.S. Grade A 49.79.

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, Oct. 19
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range .76-.88 per lb.

MUSCOVY DUCKS, HENS: range .62-.76 per lb.

PEKIN DUCKS: range .35-.42 per lb.

PULLETS: 6-7 lbs. range .46-.50 per lb.

RED FOWL: 4-5 lbs. range .10-.22 per lb.

RED FOWL: 5-6 lbs. range .16-.26 per lb.

CROSSBRED FOWL: 6-9 lbs. range .20-.28 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .40-.72 per lb.

CROSSBRED ROOSTERS: 7-12 lbs. range .30-.54 per lb.

GUINEA FOWL: range 1.35-1.60 per lb.

BANTY ROOSTERS: range 1.25-3.00 ea.

BANTY HENS: range .25-1.00 ea.

LEGHORN ROOSTERS: range .22-.36 per lb.

LEGHORN HENS: range .6-.11 lb.

GEESE: 8-13 lbs. range .22-.68 per lb.

PIGEONS: range .65-1.00 ea.

WHITE PIGEONS: range 1.25-2.00 ea.

RABBITS: 4-6 lbs. range .50-.82 per lb.

RABBITS: 7-11 lbs. range .22-.54 per lb.

GUINEA PIGS: range .25-1.50 ea.

30 GOATS: range 22.00-60.00 ea.

KID GOATS: range 23.00-34.00 ea.

TOTAL AMOUNT COOPS: 874.

Weekly New York Egg Market

From Friday, Oct. 15 to Oct. 22

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	83	83	83	83	83
Ex Large	75	75	75	75	75
Large	71	71	71	71	71
Mediums	63	69	63	63	63
Pullets	48	48	48	48	48
BROWN					
Jumbo	–	–	–	–	–
Ex Large	94	94	94	94	94
Large	89	89	89	89	89
Mediums	69	69	69	69	69
Pullets					
Peewees	Unquoted				
Off Grade					
Large	63	63	63	63	63
Checks	39	39	38	38	38

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Eastern Pa. & N.J. Poultry

Thursday, Oct. 20
Report supplied by USDA

Market Comment: Prices generally, one-half cent higher at 11½ cents with most trades indicating 12 cents for following week. Offerings on light type hens adequate for balance of October but appear to taper off for early November. Canner Pack Movement fair to generally good. Availability of heavy hens is fairly light for good demand.

Light Type Hens: 8½-9½ prices paid at farm.

F.O.B. plant: 11-11½, mostly 11½.

Heavy Type Hens: TFTR.

Delmarva Poultry

Thursday, Oct. 21
Report supplied by USDA

MARKET COMMENT: RTC movement on whole birds is only fair for immediate shipment but advance interest is good in most quarters due to scheduled retail features. Parts movement is fair to good but has lost the aggressive of early week. Slaughter schedules heavy and supplies fully adequate to ample. Undertone slightly unsettled but basically steady.

Today's LT.L. asking prices are higher on U.S. Grade A at 47-50 cents with some plants selling below that level as they attempt to keep inventories cleared.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 10/21 1,931; Actual 10/147 1,945; Actual 10/19 1,941; Average Weights 10/19 4.30; 10/12 4.27.

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Robert G. Campbell, Publisher
Sheila M. Miller, Editor
Dick Anglestein, Staff Writer
Debra L. Koontz, Home Editor
Donna M. Tommelleo, Staff Writer

CORRESPONDENTS
Ginger Secrist Myers, Adams County
Littlestown 717-359-7542

Patty Gross, Bedford, Blair, Huntingdon counties
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Jane Bresee, Bradford County
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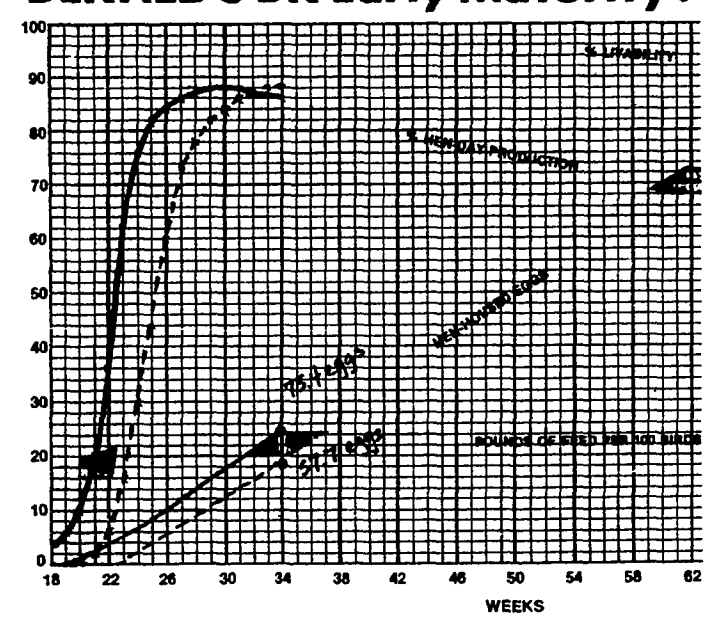

Here are 2 actual records demonstrating what the dollar advantage of DEKALB's DK early maturity can be. Records are to 34 wks.

	Early	Late
Eggs per hen housed	75.4	57.7
Avg. feed/100 hens	22 lb./da.	21 lb./da.
Total feed per hen	26.2 lb.	25 lb.
Feed Cost @ $150.00/T	$1.97	$1.88
Egg income @ 25¢/doz.	1.57	1.20
Difference in cost-income	($.40)	($.68)
ADVANTAGE OF EARLY MATURITY	28¢/bird	

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11:30 a.m. **Tim Horn,** Ruminant Nutritionist
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Buffet Luncheon served at Noon

1:00 p.m. **Glenn Shirk,** Agricultural Extension Agent
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1:30 p.m. **Lester Volker,** D.V.M.
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2:00 p.m. **Don Mahlandt,** Dairy Feed Sales Manager
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Livestock market and auction news

Hay Markets

Green Dragon Hay
Ephrata, Pa.
Friday, Oct. 15
Report supplied by PDA

54 loads hay and 23 loads straw.

Alfalfa 90.00-131.00; Mixed hay 67.00-136.00, mostly 80.00-108.00; Timothy hay, few 91.00-120.00; Brids Foot Trefoil, one load 138.00; Bromegrass, one load 119.00; Straw 69.00-96.00; Ear Corn, 30 loads 50.00-90.00, mostly 67.00-83.50; Rye, 2 loads $4.50 and $5.20 per bushel. 1 load at $2.90 per bushel.

Leinbach's Hay
Shippensburg, Pa.
Tuesday, Oct. 19
Report supplied by auction

8 loads.

One Alfalfa 137.00; Mixed 82.50-99.00; one Clover 80.00; One grass 80.00; one New Corn 42.00.

Frederick County Hay
Buckeystown, Md.
Thursday, Oct. 21
Report supplied by auction

13 loads.

Alfalfa 85.00-126.00; Mixed Alfalfa 145.00-147.00; Mixed Timothy-Clover Grass 54.00-72.00; Stubble Hay rough 32.50; Timothy stems 67.50; Timothy 102.00; two Firewood 42.50 & 72.00 cord.

New Wilmington Hay
New Wilmington, Pa.
Friday, Oct. 15
Report supplied by PDA

26 loads hay and 3 loads straw.

Alfalfa 95.00-124.00; Mixed hay 66.00-91.00, one load 107.00; Timothy hay 75.00-93.00; Clover, few 77.00-87.50; Straw 58.00-63.00; Ear corn, 4 loads 68.00-73.00, one new 55.00; Stubble hay, 2 loads 70.00 and 77.00; Oats, 5 loads $1.50 to $1.77 per bushel.

New Holland Hay
New Holland Sales Stables
Monday, Oct. 18
Report supplied by auction

123 loads, market steady with last week.

Alfalfa few fancy 140.00-152.00, medium 100.00-140.00, off-color 70.00-85.00; Mixed Alfalfa & Timothy few 115.00-121.00; Clover & Timothy 110.00-120.00, mostly 90.00-110.00; Timothy few 110.00-120.00, mostly 90.00-110.00, some dark down to 70.00; Straw few wheat up to 98.00, mostly 70.00-85.00, Oat Wheat 60.00-70.00, dark 50.00; Ear Corn dry 65.00-80.00, one to 92.00; one new 54.00; one Clover 90.00; Rye 4.85-6.15 bu.; Oats 2.12 bu.

Good's Hay
Leola, Pa.
Wednesday, Oct. 20
Report supplied by auction

88 loads.

Mixed 68.00-137.50; Straw 47.00-89.00; Corn 75.00-81.00, one damaged 42.00; Timothy 80.00-145.00; one Clover 78.00; one Fodder 49.00; Alfalfa 84.00-132.00.

Regional Hay
Friday, Oct. 15
Report supplied by PDA

(All hay No. 2 and better, prices paid by the dealers at the farm and per ton.)

Hay & Straw steady to strong.

Alfalfa 95.00-120.00; Mixed hay 80.00-90.00; Timothy hay 70.00-90.00; Straw 40.00-50.00, few 60.00; Mulch 25.00-40.00.

Pa. Grain
Monday, Oct. 18
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa.: Corn uneven, mostly steady to 5 cents lower. Wheat, Barley & Old Ear Corn steady to weak. Oats steady to strong. New Ear Corn unevenly steady.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.10-2.40, average 2.25; Wheat No. 2 range 2.90-3.20, average 3.03, New Crop 3.20-3.21; Barley No. 3 range 1.75-1.95, average 1.83; Oats No. 2 range 1.50-1.80, average 1.64; Soybeans No. 1 4.80-4.95, average 4.87; Grain Sorghum No. 2 range 1.70, average 1.70; Buckwheat range 9.80, average 9.80; Old Ear Corn range 59.00-70.00, average 63.89; New Ear Corn range 41.00-55.00, average 48.72.

Central Pa.

Corn No. 2-y range 2.15-2.40, average 2.26; Wheat No. 2 range 2.80-3.10, average 2.95; Barley No. 3 range 1.60-1.85, average 1.76; Oats No. 2 range 1.40-1.50, average 1.46; Soybeans No. 1 range 4.50-4.70, average 4.60; Grain Sorghum #2 range 2.10, average 2.10; Buckwheat range 10.00, average 10.00; Old Ear Corn range 60.00-67.00, average 62.99; New Ear Corn range 36.00-50.00, average 45.20.

South Central Pa.

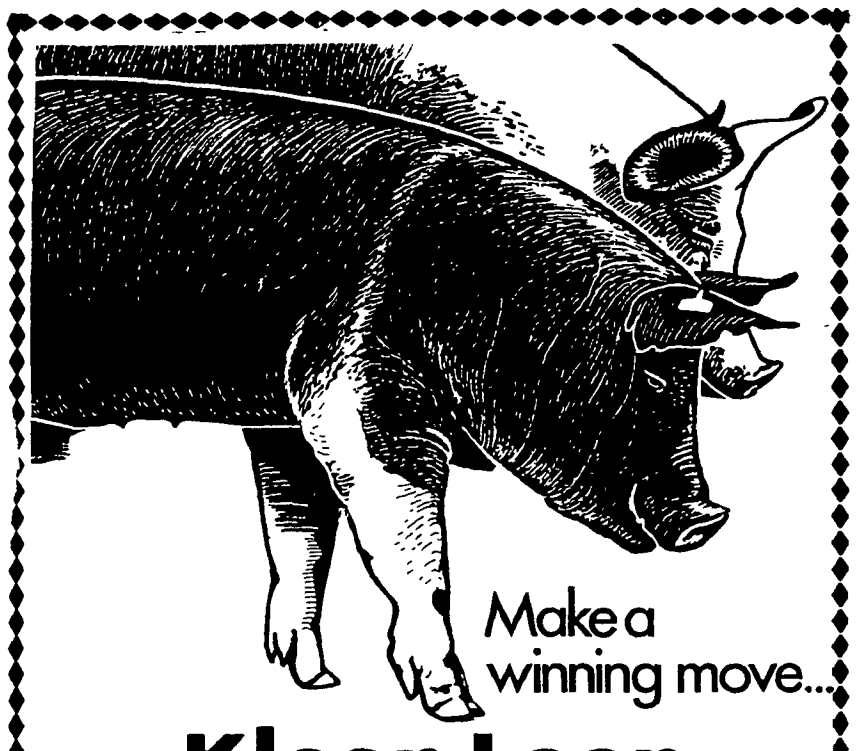
Corn No. 2-y range 2.20-2.25, average 2.24; Wheat No. 2 range 2.90-3.00, few reported 3.20, average 3.00; Barley No. 3 range 1.70-1.80, average 1.78; Oats No. 2 range 1.50-1.80, average 1.63; Old Ear Corn range 55.00-70.00, average 64.13; New Ear Corn range 39.00-55.00, average 45.88.

Southeastern Central & South Central Summary

Corn No. 2-y range 2.15-2.40, average 2.26; Wheat No. 2 range 2.90-3.20, average 2.99; Barley No. 3 range 1.65-1.90, average 1.79; Oats No. 2 range 1.40-1.80, average 1.56; Old Ear Corn range 59.00-70.00, average 63.62; New Ear Corn range 39.00-55.00; average 46.97.

Western Pa.

Corn No. 2-y range 2.05-2.55, average 2.34, mostly 2.25-2.40; Wheat No. 2 range 2.80-2.90, average 2.88; Barley No. 3 range 1.80-1.85, average 1.83; Oats No. 2 range 1.50-1.70, average 1.54; Buckwheat range 9.00, average 9.00; Old Ear Corn range 66.00-70.00, average 68.00.



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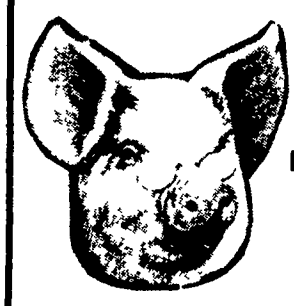

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Every 4 Weeks

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Abe Diffenbach, Auctioneer
NEXT SALE DATE NOVEMBER 26

Livestock market and auction news

Central U.S. Carlot

Wednesday, Oct. 20
Report supplied by USDA

Compared to Tuesday's 4:00 p.m. report: Choice 3 steer carcasses not tested late, Choice 3 heifer and Good steers and heifers steady to $1.00 higher, yield grade 4 steady to $2.00 higher. Demand and trading light to moderate on moderate supplies. The boxed beef carcass cutout value declined $1.17 to an estimated $97.68 per cwt.
Sales reported on 86 loads of steer and heifer carcasses.

STEER BEEF
38 Loads
FOB Omaha Basis

Choice 3 600-700 lbs. 94.00, early, steady.
Choice 4: 600-900 lbs. 78.00-80.00, steady-2.00 higher.
Good 2-3 600-900 lbs. 92.00, 1.00 higher.
Good 2-3 600-700 lbs. 93.00-96.00, mostly 93.00-94.00.

FOB Amarillo Basis

Choice 4 600-900 lbs. 81.00 (West).

HEIFER BEEF
48 Loads
FOB Omaha Basis

Choice 3 550-700 lbs. 92.00-93.00, steady-1.00 higher.
Choice 3 500-550 lbs. 90.00.
Choice 3 400-500 lbs. 89.00.
Choice 4 500-700 lbs. 78.00-80.00, steady-2.00 higher.
Good 2-3: 550-700 lbs. 89.00-90.00, steady-1.00 higher.
Good 2-3 600-700 lbs. 90.00-91.50.

FOB Amarillo Basis

Choice 4 550-700 lbs. 81.00 (West).

COW BEEF
FOB Amarillo Basis
3 Loads

Few sales generally steady. Demand moderate.

FOB Omaha Basis

Bng Utility 2-3 400 & up 75.00-75.50.
Cnr & Ctr 1-2 350 & up 78.00.

PRIMAL BEEF CUTS
5 Loads
FOB Omaha Basis

Good & Choice 3
Short Plates 44.00-48.00.

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FOB Omaha Basis

90% Chem. Lean Fresh 111.50-114.00.
75% Chem. Lean Frozen 91.00.
50% Chem. Lean Fresh 44.00-47.00, bulk 44.00.
90% Chem. Lean Fresh Bull 120.00.

FOB Amarillo Basis

90% Chem. Lean Fresh 111.00.
90% Chem. Lean Frozen 112.00.
85% Chem. Lean Fresh 105.00.
50% Chem. Lean Fresh 45.00.

Compared to Tuesday's 4:00 report: Fresh loins, (regular) $1.50 to $3.00 lower. Fresh hams (skinned) 14-20 lbs. $.50-2.50 lower, 20-26 lbs. steady to $1.00 higher. Fresh Bellies (Sdls, Skin on) mostly $3.00 to $4.00 lower. Trading active on heavy offerings. Demand light.
Sales reported on 63 loads and 6 loads of trimmings.

FRESH PORK CUTS

LOINS: Regular - 14-17 lbs. 108.00-109.00, few loads 109.50-112.00, 2.00-3.00 lower.; 14-17 lbs. 111.00-112.00 frozen; 17-22 lbs. 104.50-109.00, mostly 104.50-105.50, 1.50-2.75 lower.
SPARERIBS: 3.5-5.5 lbs. 96.00 frozen.
HAMS, SKINNED: 14-17 lbs. 104.00, .50 lower; 17-20 lbs. 99.50-101.00, 1.50-2.50 lower; 20-26 lbs. 95.00-96.00, steady-1.00 higher.
BELLIES: SDLS, Skin on: 12-14 lbs. 73.00-74.00, 3.00-4.00 lower; 14-16 lbs. 73.00-74.00, 3.00-4.00 lower; 16-18 lbs. 70.00, 3.50 lower; 18-20 lbs. 65.00-67.00, 2.00-3.00 lower; 20-25 lbs. 63.00-63.50, steady.

BONELESS PROCESSING/ PORK TRIMMINGS
(Chemical Lean)

42% trimmings fresh 41.50.
72% trimmings fresh 84.00.
72% trimmins frozen 86.50-87.50.

New Wilmington Livestock

New Wilmington, Pa.
Monday, Oct. 18
Report supplied by PDA

CATTLE 425. Compared with 2 weeks ago market, slaughter cows steady to strong. One Choice slaughter steer at 64.00, few Good 52.25-54.25, one at 59.00, Standard 45.00-50.25. Few Choice slaughter heifers 54.00-55.00, few Good 47.50-53.50, Standard 43.00-47.00. Utility & Commercial slaughter cows 38.50-45.75, one at 49.75, cutters 35.00-39.25, Canner & Low Cutter 28.00-35.00, Shells down to 22.50. Standard slaughter bullocks 43.00-47.00. Yield Grade #1 1230-1835 lbs. slaughter bulls 45.00-50.00, one at 52.75; few yield grade #2 1165-1430 lbs. 40.00-43.75. Medium Frame #1 300-565 lbs. feeder steers 42.00-55.50, few Medium Frame #2 300-420 lbs. 40.00-44.50; Medium Frame #1 320-550 lbs. feeder heifers 39.00-45.50, 550-730 lbs. 36.00-41.00, Medium Frame #2 360-545 lbs. 30.00-38.00.
CALVES 303. Vealers grading Good & Choice $5 to $7 higher, others about steady. Choice vealers 83.00-98.00, Good 67.00-85.00, Standard & Good 90-120 lbs. 42.00-54.00, 65-85 lbs. 37.00-43.00, Utility 30-120 lbs. 20.00-35.00. Farm calves, holstein bulls 100-125 lbs. 50.00-58.00; holstein heifers 80-115 lbs. 48.00-60.00.
HOGS 515. Barrows & gilts about steady. US No. 1-2 200-245 lbs. barrows & gilts 56.25-57.10, No. 1-3 200-255 lbs. 55.50-56.50, No. 2-3 200-270 lbs. 51.00-54.75, No. 1-3 190 lbs. 54.00-54.35. Sows steady. US No. 1-3 300-655 lbs. sows 52.00-56.75. Boars 43.00-49.75.
FEEDER PIGS 18. US No. 1-3 15-30 lbs. feeder pigs 15.00-29.00 per head.
SHEEP 139. Choice 70-110 lbs. wooled slaughter lambs 45.00-50.50, Good 55-90 lbs. 35.00-44.50, few Utility 35-80 lbs. 25.00-30.00. Slaughter ewes 5.00-12.00.

Eight-four Livestock

Eight-four, PA
Monday, Oct. 18
Report Supplied by PDA

CATTLE 450: Compared with the market 2 weeks ago; slaughter cows strong to 50 cents higher. Choice slaughter steers 60.00-62.00, few Good 54.00-58.00, Standard 45.50-54.00, Utility 40.00-45.00. Few Choice slaughter heifers 59.00-62.00, few Good 51.00-55.00, Standard 46.50-49.50, Utility 42.00-47.00. Utility & Commercial slaughter cows 38.50-44.00, few high yielding at 49.00, Cutters 35.00-39.00, Canner & Low Cutter 28.00-35.50, Shells down to 20.00. Yield Grade #1 1000-1800 lbs. slaughter bulls 47.00-53.00; yield grade #2 1000-1500 lbs. 42.00-47.25. Medium Frame #1 300-600 lbs. feeder steers 56.00-63.75, few 250-300 lbs. at 67.00; Medium Frame #1 300-500 lbs. feeder heifers 41.00-50.00; Medium Frame #1 400-600 lbs. feeder bulls 56.00-59.50.
CALVES 420: Vealers $2 to $4 lower. Choice vealers 73.00-81.00, few to 84.00, Good 60.00-74.00, Standard & Good 90-120 lbs. 48.00-60.00, 60-85 lbs. 40.00-49.00, Utility 80-115 lbs. 27.00-40.00. Farm calves, holstein bulls 90-120 lbs. 52.00-69.00; holstein heifers 85-110 lbs. 60.00-80.00; slaughter calves grading Good & Choice 240-350 lbs. 45.00-60.00.
HOGS 69: Barrows & gilts $3.50 to $4 lower. US No. 1-2 200-225 lbs. barrows & gilts 56.00-57.25, one lot No. 1-3 186 lbs. at 56.00, one lot No. 2-3 275 lbs. at 53.25. US No. 1-3 300-550 lbs. sows 50.00-55.50, No. 2-3 300-600 lbs. 48.00-50.50. Boars 38.25-45.00.
FEEDER PIGS 21: US No. 1-3 30-40 lbs. feeder pigs 2.00-24.00 per head, one lot No. 1-3 65 lbs. at 43.50 per head.
SHEEP 290: Wooled slaughter lambs $3 to $4 higher. Choice 75-90 lbs. wooled slaughter lambs 51.50-53.75, Good 65-85 lbs. 48.50-52.00, Utility 55-65 lbs. 45.00-48.00. Slaughter sheep 14.00-19.00.
GOATS 15: 8.00-32.00 per head.

Morrison Cove Livestock

Martinsburg, Pa.
Monday, Oct. 18
Report supplied by auction

CATTLE 197. High Choice & Prime slaughter steers 60.25-60.85, Choice 58.75-60.25, Good 56.50-58.75, Standard 52.50-56.50, Utility 42.50-50.50. Choice slaughter heifers 55.50-57.85, Good 52.50-55.25, Standard 45.50-52.50, Utility 42.50-48.50. Utility & Commercial slaughter cows 42.50-45.25, Commercial 42.00-43.75, Cutters 38.50-41.50, Canner & Low Cutter 33.50-40.25, Shells down to 25.00. Good slaughter bullocks 48.50-56.75, Standard 45.25-48.50, Utility 42.50-45.25. Yield Grade #1 slaughter bulls 55.25-56.00; yield grade #2 42.50-50.25. Choice feeder steers 56.50-58.25, Good 54.50-56.50, Medium 48.50-51.50; Good feeder heifers 48.50-55.25, Medium 42.50-48.50; Good feeder bulls 50.50-54.50, Medium 45.50-50.50.
CALVES 333. Prime vealers 92.50-96.50, Choice 87.50-92.50, Good 77.50-84.50, Standard & Good 110-130 lbs. 60.50-72.50, 90-110 lbs. 52.50-60.50, 70-90 lbs. 45.00-52.50, Utility at 40.00. Farm calves, holstein bulls 90-130 lbs. 64.50-82.50; holstein heifers 90-130 lbs. 72.50-122.50.
HOGS 193. US No. 1-2 200-240 lbs. barrows & gilts 58.25-59.10, No. 1-3 200-240 lbs. 57.50-58.25, No. 2-3 200-250 lbs. 56.50-57.75, No. 2-3 250-300 lbs. 53.50-55.50, No. 1-3 130-180 lbs. 50.50-53.50. US No. 1-3 400-600 lbs. sows 52.50-56.50. Boars 40.00-42.50, light weights 45.50-48.00.
FEEDER PIGS 81. US No. 1-3 20-40 lbs. feeder pigs 20.50-40.50 per head, No. 1-3 40-60 lbs. 41.00-53.00 per head.
SHEEP 18. Choice 95-120 lbs. wooled slaughter lambs 46.50-50.00, Good 85-95 lbs. 44.50-48.25, Utility 40-60 lbs. 40.00-42.50. Slaughter ewes 23.00-26.00.
GOATS 3. 22.00-31.00 per head.

New Holland Horse

New Holland, Pa.
Monday, Oct. 18
Report supplied by auction

Reported receipts of 302 head of horses, mules, and ponies. Market: lower.
Load of Pa. work horses 975.00-1175.00 singles, 1350.00-2250.00 pairs.
Local Better horses 525.00-775.00; Driving horses 350.00-1275.00; Riding horses 325.00-475.00; Lightweight killers 300.00-400.00; Heavyweight killers 450.00-510.00; Mare Ponies 30.00-75.00; Colt Ponies 15.00-35.00; Geldings 30.00-75.00; Larger ponies 125.00-200.00.

For quotations of next week's prices
Call Collect 215-488-7617
After 2:00 P.M. Wednesday

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CLOSED WEDNESDAYS

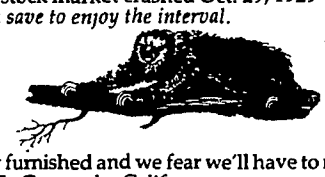
Livestock market and auction news

THE OLD FARMER'S ALMANAC

OCT. 25-31, 1982

Daylight saving time ends.

We return to standard time Oct. 31 (Sun.) so set your clock back one hour before retiring . . . Muhammad Ali KO'd George Foreman Oct. 30, 1974 . . . Average length of days for the week, 10 hours, 31 minutes . . . The stock market crashed Oct. 29, 1929 . . *There is no cure for birth or death save to enjoy the interval.*



Ask the Old Farmer: What is the best way to prevent mildew when one leaves a house unoccupied from late fall through late spring? It's fully furnished and we fear we'll have to replace mattresses, pillows, etc. R. H, Coronado, Calif.

Leave all inside doors open; this lets the warm air from the sunny side circulate to the cold side and evens the temperature inside the rooms Cover mattresses and pillows with a sheet, but allow air to circulate under the beds. If the house is very tight, leave an upstairs window open a crack on the side away from the prevailing winds

Home Hints: Club soda that has gone flat is good for watering plants, the remaining chemicals add vigor and color

OLD FARMER'S WEATHER FORECAST

New England: Warm and rainy, very beginning of week; midweek is clear and cold; rainy, cold weekend.

Greater New York-New Jersey: To start, rainy, mild; cold, midweek; week's end brings mild temperatures, light rain

Middle Atlantic Coastal: Showers begin week; turning cloudy and cool, then rainy, rest of week.

Piedmont & Southeast Coastal: Sunny and warm through midweek; for weekend, cloudy, very warm, with showers

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Oklahoma Cattle

Thursday, Oct. 21

Estimated Receipts: 3,000

Same Day Last Week: 3,194

Trade moderate. Feeder steers and heifers generally steady with the weeks full decline. Majority receipts medium frame 1 and mixed 1-2 350-700 lb. Feeder steers and 400-600 lb. feeder heifers.

FEEDER STEERS: Medium Few Large Frame 1 300-500 lb. 62.50-66.70; 500-600 lb. 62.50-64.10; 600-700 lb. 62.50-63.70; Package 746 lb. 62.00; 800-900 lb. 60.90-63.10. Small Frame 1 300-500 lb. 56.25-61.25. Medium and Large Mixed 1-2 500-700 lb. 60.00-61.40; few 700-800 lb. 60.25-60.60. Medium and Large Frame 2 few 595-725 lb. 57.00-59.70.

FEEDER HEIFERS: Medium Few Large Frame 1 package 210 lb. 57.00; 300-500 lb. 52.50-54.75; 500-600 lb. 53.50-56.80. Small Frame 1 300-600 lb. 50.00-51.50. Medium and Large Frame Mixed 1-2 few 400-450 lb. 50.80-51.20; 500-700 lb. 50.25-53.00. Medium and Large Frame 2 350-750 lb. 47.00-49.80.

FOR THE WEEK: Compared to late last week feeder steers and heifers under 500 lb. mostly 2.00-3.00 lower; steers over 500 lb. 1.00 lower. Heifers over 500 lb. 1.00-2.00 lower. Staughter cows closed weak to 50 cents lower with limited Thursdays sales Utility and Commercial 2-3 package 37.30; low-dressing 36.00-36.40; Cutters 1-2 34.00-36.20; Canner and Low Cutters 29.00-33.80. Slaughter Bulls were generally steady in limited trade with YG 1 1300-1700 lb. mostly 46.50-50.00. Package 1563 lb. 51.60. Salable recipts this week totaled near 32,300 head compared with 23,412 head last week and 23,887 head last year. The bulk of this weeks receipts, or fully 88 percent of supply consisted of feeder cattle and calves; cows and bulls made up 12 percent of salable receipts totaling near 3,900 head.

New Holland Dairy

New Holland, Pa.
Wednesday, Oct. 20
Report supplied by auction

Reported receipts of 59 cows, 81 heifers, and 5 bulls. Market steady.

Load of Pa. fresh cows 600.00-1100.00, springers 1170.00-1260.00; Load of Pa. fresh cows 640.00-1200.00; Load of N.Y. cows 1225.00-1500, springers 1100.00-1350.00.

Locally consigned cows 440.00-1130.00; Springing heifers 800.00-1090.00; Open heifers 330.00-500.00; Bulls 300.00-770.00.

Carlisle Auction

Carlisle, Pa.
Tuesday, Oct. 19
Report supplied by auction

CATTLE: Steers were steady; Heifers were steady; Cows were steady to .50 higher; Bullocks were 6.00 higher; Bulls were steady. Steers: Good 55.75-57.50; Standard 48.75-50.50; Utility 46.75 down; No. Choice steers offered. Heifers: No Choice offered; Good 51.25-53.50; Standard 44.25-47.50; Utility 42.00 down. Cows: Utility & Commercial 40.00-43.50; Cutter 37.60-39.75; Canner & Low Cutter 35.50-38.00; Shells 31.50 down. Bullocks: No Choice offered; Good 53.50-55.00; Standard to 50.75. Bulls: No Yield Grade No. 1's offered; Yield Grade No. 2 to 48.00.

FEEDER CATTLE: Steers were steady; Heifers were 17.00 higher for Good Heifers under 250 lbs. and steady for heavier heifers; Bulls were steady to 1.00 lower. Steers: Good 395-480 lbs. 55.50-57.00; Good 615-807 lbs. 54.75-55.00; Medium 395-420 lbs. 42.00-44.00; Medium 622-755 lbs. 46.00-48.00; Medium 810-845 lbs. 48.00-50.00. Heifers: Good 175-240 lbs. 60.00-68.00; Medium 200-260 lbs. 43.00-45.50; Medium 485-670 lbs. 43.00-44.50; Medium 585-680 lbs. 47.00-48.50. Bulls: Medium 307-460 lbs. 40.00-47.00; Medium 755-795 lbs. 46.00-48.50.

CALVES: Vealers were 2.00 higher! Back to the Farm Calves were 13.00 higher for Hol. Bulls and 12.00 lower for Hol. Heifers! Vealers: Choice 85.00-104.00; Good 70.00-85.00; Standard & Good 55.00-70.00; Light & Weak 54.00 down.

HOGS: Were 1.65 lower. US No. 1-2 56.35-58.10; US No. 1-3 53.10-56.50. Sows: Steady to .50 lower; US No. 1-3 52.00-55.50; No. 2-3 45.00-51.00. Boars: 3.50 higher! 44.00-48.00.

FEEDER PIGS: US No. 1-3 26-36 lbs. 32.00-40.00 hd. US No. 1-3 39-42 lbs. 42.00-46.00 hd.; US No. 1-3 47-63 lbs. 43.00-53.00 hd.

SHEEP: To few to test market. Goats: 30.00-52.50 hd.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, Oct. 16
Report supplied by auction

FEEDER CATTLE: Trend-Feeder Steers steady - Feeder Heifers steady - Feeder Bulls steady. Steers: M&L-1 300-500 lbs. 58.00-65.50; 500-700 lbs. 57.00-62.50; 700-1000 lbs. 53.75-58.75; Holstein 300-1000 lbs. 42.00-50.50. S-1&M&L-2 300-500 lbs. 45.00-55.00; 500-700 lbs. 47.50-59.00; 700-1000 lbs. 50.00-56.00. Feeder Bulls: M&L-1 300-500 lbs. 51.00-56.50; 500-700 lbs. 46.50-52.00; 700-1000 lbs. 45.50-51.00. S-1&M&L-2 300-500 lbs. 45.00-49.50; 500-700 lbs. 43.50-48.50. Heifers: M&L-1 300-500 lbs. 44.50-51.50; 500-700 lbs. 42.50-48.50; 700-800 lbs. 44.00-48.00. S-1&M&L-2 300-500 lbs. 39.25-42.00; 500-700 lbs. 39.00-43.00; 700-800 lbs. 40.50-43.00. Stock Cows: Baby Calves 40.00-65.00 - Small of 15.00-35.00.

SLAUGHTER CATTLE: Steers-Good 2-3 55.00-55.75.

SLAUGHTER COWS: Steady. Utility & Commercial 2-4 36.00-40.50; Canner & Cutters 1-3 30.00-34.75.

SLAUGHTER BULLS 1&2: 42.75-52.50.

LAMBS: 25 cents higher. High Choice & Prime 50.00; Choice 44.50; Feeder Lambs Choice 45.00-47.00; Slaughter Ewes 10.00-13.25.

HOGS: US 1-3 200-240 lbs. 56.00; Sows 1-3 50.00-60.00; Boars 42.00.

VEAL: Choice & Good 76.00; Good 57.00-60.00.

SLAUGHTER CALVES: Good & Choice 40.00-49.00.

East Coast Carlot

Wednesday, Oct. 20
Report supplied by USDA

Compared to Tuesday's close: Prime special fed veal generally steady in limited test. Good and Choice boning veal steady. Lamb market not established; however, weak undertone indicated. Boneless Beef steady to 2.00 higher in limited test and compared to last week.

VEAL CARCASS
250 Head
PRIME
HIDE ON

180-240 lbs. 150.00-152.00 ltd, generally steady.

BONING TYPE
HIDE-ON
Good & Choice

Northeastern Suppliers: All steady. 65-75 lbs. 81.00 ltd; 55-64 lbs. 79.00 ltd; 45-54 lbs. 77.00 ltd; 35-44 lbs. 75.00 ltd; 34 lbs. down 73.00 ltd.

Inshipped: All steady with Monday. 71-80 lbs. 83.00; 61-70 lbs. 81.00; 51-60 lbs. 79.00; 41-50 lbs. 77.00; 30-40 lbs. 75.00.

BONELESS BEEF
6 Loads

90 pct chem lean, fresh 115.00, steady.

90 pct chem lean, frozen 116.00 pl.

85 pct chem lean, fresh 110.00, 1.00-2.00 higher.

75 pct chem lean, fresh 96.00 pl.

Peoria Cattle

Thursday, Oct. 21
Report supplied by USDA

Compared to last week Slaughter Steers finished the week .50-1.00 lower. Heifers steady to .50 lower. Cows closed steady to weak. Bulls remained steady. Trade on Slaughter Steer fairly active, spurred by pressure from commodity interest. Heifers regained most of early week downturns due to light supply.

SLAUGHTER STEERS: Choice 2-4 1050-1300 lbs. 57.50-59.50. 4 loads 1050-1150 lbs. 60.00. Mixed Good and Choice 2-3 950-1150 lbs. 56.50-58.50. Load near 1400 lbs. at 58.50. Good 54.00-57.00. Holsteins: Good and Choice 2-3 1150-1400 lbs. 50.00-54.00.

SLAUGHTER HEIFERS: Choice 2-4 900-1050 lb.s 55.00-58.00, closing sales largely 57.00-58.00 on consignments carrying low percentage YG 4's. YG 3-4's 55.00-56.50. Good and Choice 2-3 850-1000 lbs. 54.00-57.00. Good 52.00-55.00.

COWS: Utility 1-3 39.00-42.00. Cutter 36.00-39.00. Canner and Low Cutter 32.00-37.00.

BULLS: YG 1-2 1100-1800 lbs. 46.50-50.00. Individual 52.00.

Joliet Cattle

Thursday, Oct. 21
Report supplied by USDA

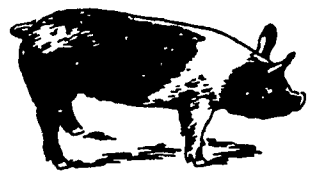
Friday through Wednesday's salable receipts 3600; 5 days last week 3150; same period a year ago 3698. Trading slow to moderate for the week. Slaughter Steers ended the week 1.00-1.50, instances 2.00 lower compared with Wednesday of last week. Slaughter heifers ended the week 1.50-2.00 lower. No recent price comparison on cows.

SLAUGHTER STEERS: Mixed High Choice and Prime 3-4 1200-1350 lbs. 60.50-61.00. Choice 2-4 1050-1300 lbs. 57.00-60.50, mostly 58.00-60.00. Mixed Good and Choice 2-3 1000-1300 lbs. 56.50-58.00, mostly 57.00-58.00. Choice 3 1675-1700 lbs. Holsteins load 56.00 Monday; load 56.50 Wednesday.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 975-1100 lbs. 56.50-57.00, load 57.50 Monday; 57.00, 3 loads 57.50 Wednesday. Choice 2-4 900-1100 lbs. 55.00-57.00, mostly 55.50-56.50. Mixed Good and Choice 2-3 800-1000 lbs. 51.00-55.00.

COWS: Cutter & Utility 1-3 37.00-40.00 Wednesday.

EMERY'S BUYING STATION



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Va. market summary & sale reports

Virginia Auction Summary

Oct. 14-20
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 13,098.
TREND: Steady to $4 higher.

Southwest, Va.
Auction Summary
Oct. 14-20

STEERS: 300-500 lbs. Medium 1 60.00-70.50; Large 1 57.00-69.50; Small 1 52.00-63.00; 500-700 lbs. Medium 1 53.50-64.00; Large 1 55.50-66.50; Small 1 48.00-58.00; 700-1000 lbs. Medium 1 51.00-62.50; Large 1 53.25-62.50; Small 1 47.00-55.00.

HEIFERS: 300-500 lbs. Medium 1 43.50-54.25; Large 1 44.00-55.70; Small 1 40.00-51.00; 500-700 lbs. Medium 1 43.00-55.25; Large 1 43.00-55.90; Small 1 42.00-52.00. 700-900 lbs. Medium 1 44.00-56.00; Large 1 40.50-53.90; Small 1 38.00-45.00.

Southeast Va.
Auction Summary
Oct. 14-20

STEERS: 300-500 lbs. Medium 1 50.00-60.00; Large 59.00-60.00; Small 1 45.00-52.50. 500-700 lbs. Medium 1 50.00-59.50; Large 1 60.25; Small 1 45.00-50.00. 700-1000 lbs. 48.00-56.00.

HEIFERS: 300-500 lbs. Medium 1 40.00-48.00; Large 1 45.25-47.75; Small 1 42.25-43.75. 500-700 lbs. Medium 1 39.50-45.00; Small 1 40.00-41.00.

Northern Va.
Auction Summary
Oct. 14-20

STEERS: 300-500 lbs. Medium 1 54.50-66.00; Large 1 58.00-68.00; Small 1 55.00-67.00. 500-700 lbs. Medium 1 55.50-67.00; Large 1 59.50-69.50; Small 1 51.50-60.00. 700-1000 lbs. Medium 1 54.00-65.00; Large 1 50.00-62.50; Small 1 47.00-51.00.

HEIFERS: 300-500 lbs. Medium 1 43.00-55.50; Large 1 44.50-55.00; Small 1 40.00-51.00. 500-700 lbs. Medium 1 42.50-52.00; Large 1 46.00-57.00; Small 1 42.00-51.00; 700-900 lbs. Medium 1 37.50-48.50; Large 1 45.50-52.00.

Special Graded Yearling Feeder Steer

Abington, Va.
Tuesday, Oct. 18

1,755 head.

STEERS: Medium 1: 400-500 lbs. 62.50-67.00; 500-600 lbs. 62.00-67.00; 600-700 lbs. 61.25-64.75; 700-800 lbs. 57.75-64.00; 800-900 lbs. 56.60-59.00; 900-1000 lbs. 53.75-56.75. Large 1: 400-500 lbs. 65.00; 500-600 lbs. 62.25-67.00; 600-700 lbs. 60.25-64.50; 700-800 lbs. 55.00-61.50; 800-900 lbs. 51.00-58.00; 900-1000 lbs. 52.00-57.00; 1000-1200 lbs. 47.50-53.00. Small-1: 400-500 lbs. 56.00-64.00; 500-600 lbs. 55.50-62.50; 600-700 lbs. 55.75-61.00; 700-800 lbs. 52.00-57.50; 800-900 lbs. 52.50-53.00; 900-1000 lbs. 48.50-50.25. Med.-Lg.-2: 400-500 lbs. 62.75-65.50; 500-600 lbs. 61.75-64.00; 600-700 lbs. 57.25-60.00; 700-800 lbs. 55.00-58.00; 800-900 lbs. 50.75-54.75; 900-1000 lbs. 47.75-48.00.

Special Yearling Feeder Cattle

Harrisonburg, Va.
Tuesday, Oct 19

1,422 head.

STEERS: Medium 1: 500-600 lbs. 61.00-64.00; 600-700 lbs. 61.00-65.75; 700-800 lbs. 58.50-64.00; 800-900 lbs. 57.25-60.75; 1000-1100 lbs. 56.00-58.25. Large 1: 600-700 lbs. 63.00; 700-800 lbs. 61.50-62.00; 800-900 lbs. 56.75-59.25; 900-1000 lbs. 56.75-57.75; 1000-1100 lbs. 55.25-56.50. Small 1: 400-500 lbs. 53.00-57.50; 500-600 lbs. 56.00-61.25; 600-700 lbs. 59.50-61.25; 700-800 lbs. 55.50-60.25; 800-900 lbs. 57.25-57.50. Med.-Lg. 2: 500-600 lbs. 58.00-61.00; 600-700 lbs. 58.50-64.50; 700-800 lbs. 57.00-59.50; 800-900 lbs. 55.00-57.00; 900-1000 lbs. 54.00.

Special Graded Yearling Feeder Cattle

Culpeper, Va.
Thursday, Oct. 14

1,092 head.

STEERS: Medium 1 & Large 1: 500-600 lbs. 60.00-69.00; 600-700 lbs. 61.75-66.50; 700-800 lbs. 61.25-63.25; 800-900 lbs. 58.00-62.00; 900-1000 lbs. 59.00-60.50. Small-1: 500-600 lbs. 56.00-60.75; 600-700 lbs. 64.00; 700-800 lbs. 62.00-62.25. Med.-Lg. 2: 500-600 lbs. 56.50-59.75; 600-700 lbs. 57.75-58.00; 700-800 lbs. 58.00-59.00; 800-900 lbs. 58.50.

HEIFERS: Medium 1 & Large 1: 500-600 lbs. 44.50-46.00; 600-700 lbs 49.00-57.50; 700-800 lbs. 53.00-55.00 800-900 lbs. 53.50. Small 1: 500-600 lbs. 43.00-44.00; 600-700 lbs. 46.00 47.50. Med.-Lg. 2: 500-600 lbs. 42.00 600-700 lbs. 46.25.

Special Graded Yearling Feeder Cattle

Narrows, Va.
Tuesday, Oct. 19

1,149 head.

STEERS: Medium 1: 500-600 lbs. 60.25-63.50; 600-700 lbs. 59.00-64.00; 700-800 lbs. 59.50-63.75; 900-1000 lbs. 56.50-57.50; 1000-1100 lbs. 54.75-55.00. Small 1: 400-500 lbs. 55.50-57.75; 500-600 lbs. 56.00-58.50; 600-700 lbs. 57.75-60.25; 700-800 lbs. 56.25-59.25. Med. & Lg. 2: 400-500 lbs. 57.00; 500-600 lbs. 59.50-61.00; 600-700 lbs. 57.50-60.75; 700-800 lbs. 55.50-59.50; 800-900 lbs. 59.75-60.50; 900-1000 lbs. 53.00-57.50; 1000-1100 lbs. 55.25.

Lebanon Valley Livestock

Fredricksburg, Pa.
Tues. October 19
Report supplied by PDA

CATTLE 236: Compared with last Tuesday's market, slaughter cows mostly steady to 75 cents lower. Few High Choice & Prime No. 3-4 1245-1305 lbs. slaughter steers 61.85-62.35, Choice No. 2-4 965-1305 lbs. 58.35-61.00, Good 55.00-59.60, Standard 48.00-51.25, Good & Choice holsteins 53.00-57.00, Utility & Low Standard 41.25-47.00. Two Choice slaughter heifers 51.85 and 54.00, few Standard 47.25-50.75. Utility & Commercial slaughter cows 40.00-42.85, few to 47.50, Commercial (few) No. 3-5 40.25-46.00, Cutters 38.75-41.85, Canner & Low Cutter 34.00-38.75, Shells down to 30.00. Few Yield Grade #1 1275-1465 lbs. slaughter bulls 50.75-54.00. Medium Frame #1 360-560 lbs. feeder steers 43.00-55.00; few Medium Frame #1 370-615 lbs. feeder heifers 40.00-46.50.

CALVES 248: Vealers grading Standard & Good $1 to $6 lower. Choice vealers 88.00-99.00, Good 60.00-79.00, Standard & Good 90-125 lbs. 50.00-60.00, 60-85 lbs. 40.00-52.00, few Utility 50-75 lbs. 20.00-35.00. Farm calves, holstein bulls 80-125 lbs. 53.00-78.00; holstein heifers 80-130 lbs. 55.00-109.00, mostly 75.00-95.00; beef cross bulls & heifers 75-100 lbs. 48.00-55.00.

HOGS 157: Barrows & gilts 25 cents to 75 cents lower. US No. 1-2 215-240 lbs barrows & gilts 57.75-58.10, No. 1-3 205-260 lbs. 57.50-57.60. US No. 1-3 325-640 lbs. sows 50.50 53.00, few No. 2-3 360-435 lbs. 49.00-50.25, few Medium 270-355 lbs. 35.75-40.75. Few Boars 44.00-45.00.

FEEDER PIGS 23: Lot US No. 1-3 31 lbs. feeder pigs 97.00 cwt., lot No. 1-3 55 lbs. 85.00, Lot No. 1-3 100 lbs. 58.00 cwt.

SHEEP 4: Two Choice 80 and 85 lbs. wooled slaughter lambs 51.00, two Good 65 lbs. 40.00 and 45.00.

GOATS 3: Few 18.00-24.00 per head.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, Oct. 19
Report supplied by auction

Beef Cows: Utility and Commercial 41.40-45.10; Cutters 37.50-40.60; Canners 34.00-36.65; Shells 29.75.

Heifers: Good 53.50-57.00; Standard 48.20-51.60; Commerical 42.60-45.00.

Steers: Choice 53.10-57.50; Good 49.50;52.25; Standard 43.00-48.00.

Bulls: Good 53.60-58.10; Standard 46.70-51.75.

Feeder Cattle: 300-500 lbs. large frame 41.60-43.60; 300-500 lbs. small frame 38.20-42.10; 500-700 lbs. large frame 40.10-45.50.

Veal Calves: Prime 71.20-87.30; Choice 62.10-69.85; Good 52.10-60.20; Standard 43.20-51.20; Utility 36.00-42.10.

Farm Calves: Bulls 69.20-87.50; Heifers 70.50-74.10.

Hogs: 53.10-55.75.

Sows: 51.25-52.75.

Boars: 39.00-42.00.

Shoats: 25-30 lbs. per head 19.00-27.50; 30-35 lbs. per head 32.00-36.50; 35-50 lbs. per head 41.00-67.00.

Lambs: 40.10-49.20.

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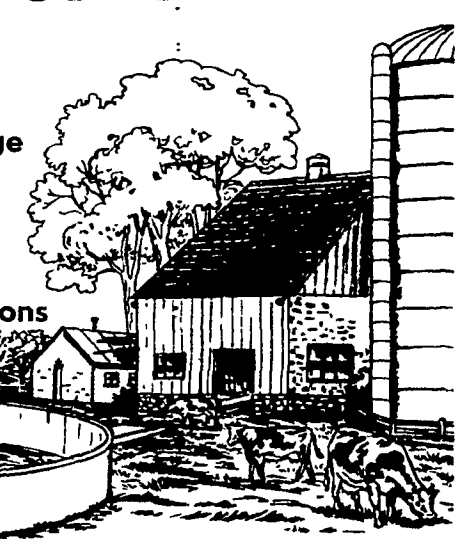
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Off the Sounding Board

By Sheila Miller, Editor

Same old story

It sounded like a broken record on Tuesday as Pennsylvania's Secretary of Agriculture Penrose Hallowell and dairy leaders from across the state "brain-stormed" their way to a consensus of opinion on what to do about U.S. Secretary of Agriculture John Block's 50-cent assessment on each 100 pounds of milk that's sold.

After two and a half hours of round-robin debate, these dairy leaders had come up with the brilliant idea to petition Block to delay his 50 cent assessment "substantially." During this period (however long a subtantial delay is), ideas on what to do about the dairy surplus problem would be formulated and shipped down to USDA headquarters.

What, you mean Pennsylvania's dairy leaders have nothing more concrete than that to offer in response to Block's plan after having known about the 50 cent assessment since August? Even if they would have picked one of the many dairy programs that surfaced at this summer's Kansas City seminar (all of which Congress later threw out) and tossed it back in the hat for consideration, it would have shown more direction.

But what credibility would our recommendations have anyway in Washington? want to promote their product with the vote-down of the state's milk referendum in June?

So other than promotion and increased consumption, it would seem the only alternative to the dairy surplus situation is less production. And that's what Block seems to think his 50-cent assessment will do.

Since dairy farmers have been crying, "We were only responding to signals sent by the U.S. government when they increased price support," as reasons for their increased production, then it would only stand to reason that a possible $12.10 per hundredweight price support next spring should have an inverse effect and consequently bring prices down. But will it?

Some dairy farmers already have threatened to put on more cows if Block's assessment recoups 50 cents from their monthly milk check. More cows mean more milk — so nothing would be solved there.

It's not hard to understand why, in the eyes of USDA, dairy farmers haven't learned much since April 1981 and the first dairy price support freeze. Just this month, USDA figures showed milk production continuing on its merry upward trend. The three-month production from July to September poured in at 33.8 billion pounds, up 2.3 percent from a year ago and 5 percent higher than for the same period in 1980.

Despite the rhetoric that has been going up and down dairy pipelines to and from Washington, dairy farmers have not reduced production or herd sizes. As a matter of fact, there are more cows now with higher production.

Milk cows numbered 11,026,000 during the July-September period — that's up one percent from a year earlier and up 0.4 of one percent from April-June, and the highest for any quarter on record since January-June 1980. Production per cow averaged 3,070 pounds (for the three months) — up 1½ percent from a year earlier and 3 percent above that of two years ago.

And for the argument that it's not Pennsylvania's problem, take a look at USDA's hit-list for overproducers. Pennsylvania was listed among the five top leaders with 2.31 billion pounds. Leading the pack was Wisconsin with 5.8 billion pounds, then came California with 3.77 billion pounds, followed by New York with 2.74 billion pounds, and Minnesota with 2.4 billion pounds.

Yes, out of those five states, we produced the least amount. But look again. Our production was tied with Minnesota's for showing the highest increase percentage-wise. Pennsylvania's and Minnesota's production increased 3 percent as compared to Wisconsin's 1 percent, California's 2 percent, and New York's 1 percent.

With those kinds of figures already on USDA's books, no one is betting on whether or not dairy producers have already exceeded the Commodity Credit Corporation limit of 5 billion pounds of surplus dairy purchases which would trigger the 50 cent deduction. As a matter of fact, there have been reports that CCC purchases have hit the 13.5 billion pound level.

So, unless dairy producers and leaders put their thinking caps on in a hurry and come up with a better idea during the 45-day comment period, it looks like our milk checks will be coming up on the short side after the November elections. Just an empty plea to "give us some more time to think" probably won't make much of an impression in Washington.

About the best ideas we've heard skimming off dairy producer's minds include:

- Making sure the 50-cent assessment (if and when deducted) is earmarked for dairy promotion and research, at least in part, and not dumped in a general CCC account;
- Regionalize the assessment based on total pounds of CCC dairy purchases;
- Work toward a quota system where those dairy farmers who are already cutting back production won't be penalized by having to pay an assessment. Pay a premium price for milk to those producers who reduce production, a flat rate for those who stay the same, and a reduced rate for dairy farmers who continue to increase production to excess.
- Restrict casein imports; and
- Continue to work on better labeling laws and ways to incorporate milk and other dairy products into the diets of the 1980s' consumers. Remembering what the per capita consumption of dairy products was a decade ago is like crying over spilt milk.

There already is a better urban awareness of the dairy situation — even if farmers don't always like the way their cases are presented in the press. More nonfarm consumers are looking for REAL seals, and many food products are boasting the fact that they use real cheese, cream, etc.

It's only a matter of time until dairy farmers will be responding to the surges of supply and demand — either because of government rules or because of ideas for promotion and production programs which they, themselves, have developed and suggested.

OTIS

OTIS, YOU'VE GOT THE FINAL WORD, WHAT DO YOU SAY?
ELEVATOR BOARD MEETING ROOM
MEETING IN PROGRESS KEEP OUT
DAVE CARPENTER
BOY!, I HATE MAKING THESE KIND OF DECISIONS
I KNOW OTIS, BUT EVERY-ONE ELSE HAS SPOKEN-UP
OKAY, I'LL RAISE YOU A BUCK... GIVE ME TWO CARDS

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

THE YEAR OF JUBILEE
October 24, 1982

Background Scripture: Leviticus 25.

Devotional Reading: Leviticus 26:3-5, 40-46.

The Book of Leviticus is not one of the most popular of the Old Testament. You are not likely to hear many sermons preached from it, nor to have committed any of it to memorization. To many, it seems a book written for the ancient past and not for today.

Yet there are very important issues in Leviticus that are relevant to our own time. This is particularly true of the provision for sabbath years and the Year of Jubilee. In preparation for entering the promosed land, God commanded the people through Moses to practice a sabbath ecology in their use of the land he would give them: "...six years you shall sow your field, and six years you shall prune your vineyard, and gather in its fruits; but in the seventh year there shall be a sabbath of solemn rest for the land, a sabbath to the Lord; you shall not sow your field or prune your vineyard" (25:3,4).

The Land Is Mine

Too often we regard God's commandments as the imposition of arbitrary requirements, but this passage makes it clear that the sabbath is intended, not to make us "toe the mark," but to preserve what God puts into our hands. There is a recognition that in nature there must be a cycle of work and rest if productivity is to be preserved for future generations. The sabbath idea is a restraint against unbridled exploitation and exhaustion of the natural world. How strange, then, that today so many avowed Christians are either indifferent or even violently hostile to stewardship and ecological concerns!

Leviticus also enunciates another truth that is often overlooked or ignored by us: "the land is mine; for you are strangers and so-journers with me"(25:23). Israel was indeed the promised land to the Hebrews, but Israel belongs to God, not Israel. The tribes of Israel are but temporary inhabitants — "so-journers." Their continuance in the land of Canaan was to be dependent upon their convenantal relationship with the Lord, not some natural or legal right. (Whatever the basis for the existance and perpetuity of the modern nation of Israel, it is not a Biblical basis, for the Bible makes it clear that the lands belongs, not to any nation, but to God.)

And Proclaim Liberty

This brings us to the Year of Jubilee commandment. In this observance, God is concerned not only with the ecology of the land, but also the ecology of people. In this year the Jews shall refrain from sowing, reaping and gathering, and it shall be a year of liberation: "And you shall hallow the fiftieth year, and proclaim liberty throughout the land to all its inhabitants"(25:10).

The year 1998 will be the fiftieth anniversary of the birth of modern Israel. I do not know if a Year of Jubilee is planned, but I hope so, for there is no way that Israel could celebrate the Year of Jubilee without proclaiming liberty to the Palestinians who are captive in its West Bank.

And if then, why not now?

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Be Careful Around Manure Pits

This is the time of year that many liquid manure pits will be cleaned-out and spread on the land; the crops have been harvested and the ground is open enough to absorb much of the liquid; this is necessary rather than to apply it on frozen ground. A pass over the field with a disc will reduce the possibility of odors a great deal.

When these pits are emptied there is a danger of poisonous gases being present. If the mixture is agitated before being moved than good ventilation must be provided above the pit. Also, never go into a pit without a gas mask or some type of respirator. Keep in mind that these gases can be explosive as well as poisonous to man and beast. Special care is needed in and around liquid manure pits.

To Graze Cautiously

We receive many phone calls concerning the dangers of pasturing forage crops after being frosted. All of the permanent grasses such as bluegrass, orchard grass or bromegrass can be safely grazed at any time of the year; this is also true of any of the small grain cover crops such as rye, wheat or barley. All of these are not toxic when frozen and usually do not present any bloating problems.

However, the legumes such as clover and alfalfa should be grazed very carefully. They are not toxic, after being frosted, but will cause severe bloating if consumed while the frost is on the leaves. Allow the frost to thaw, and the plants to dry off before turning in the herd or flock.

Also, any of the sudan grasses or sorghum hybrids should not be grazed for at least a week after being frozen. Neither should the new growth, after being frozen, be consumed.

To Evaluate Farm Records

The 1982 cropping season is about over and soon it will be time to summarize your farm accounts and be reporting to the Internal Revenue Service. In addition to the need of good farm records for tax reporting purposes, I'd like to suggest these farm records be used for future farm planning and in making major farm decisions. When time permits and as the outside work winds down this fall, it is good management to spend some time in your office and do some "pencil pushing" regarding the most profitable parts of your farming business. Your records of success or failure of the various enterprises are the best guide to future expansion or termination.

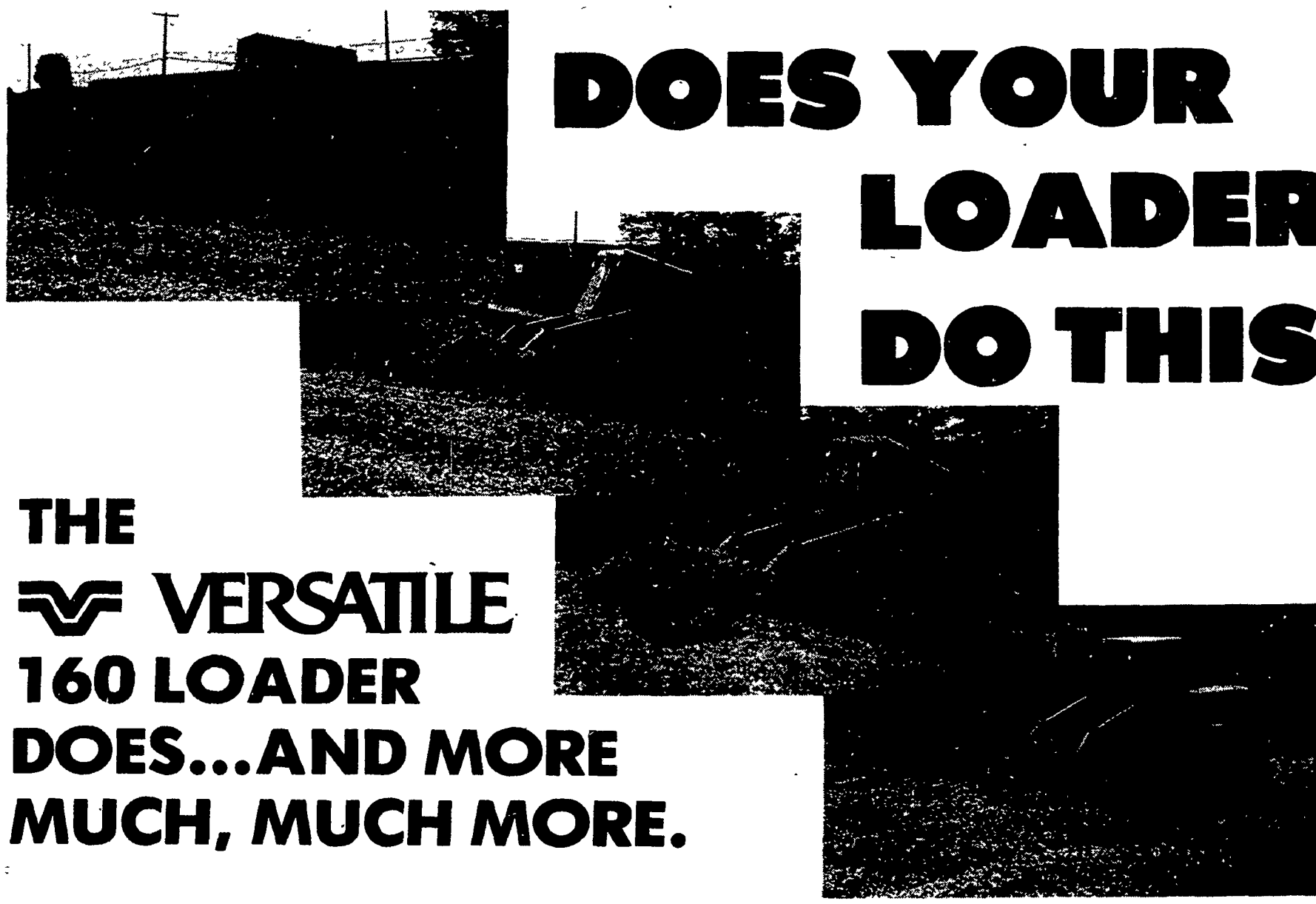
To Reduce Egg Breakage

Egg breakage is costing poultry producers a great deal. You would be surprised how much. Some poultrymen do not realize how many eggs they are losing because they do not keep track of them. In studies where this has been checked carefully, we find the percentage of eggs broken ranging from 2% to 5% up to 20%.

With a flock of 30,000 layers averaging 70% production, a loss

(Turn to Page A12)

BIG FARM POWER AND EQUIPMENT



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Farm Calendar

Saturday, Oct. 23

Pa. Simmental Assn. annual sale, Waynesburg Fairgrounds.

Mason Dixon Polled Hereford Cattlemen's meeting, 2:30 p.m., Garrett Community College, McHenry.

Monday, Oct. 25

110th annual session of Pa. State Grange, Scottish Rites Cathedral, Harrisburg, continues through Thursday.

Tuesday, Oct. 26

Dairymen Inc. District 14A, Schaefferstown Fire Hall.

Penn State Income Tax Workshop, continues through Thursday, DuBois Holiday Inn, U.S. Rt. 219, Exit 16 of I-80.

Md.-Va. Milk Producers Co-op annual banquet, Embers Restaurant, Carlisle, 7 p.m.

Wednesday, Oct. 27

Dairymen, Inc. District 9 meeting, Price Station Hall, 7 p.m., Price Station, Md.

Lancaster County FFA Annual Leadership Workshop and Banquet, Garden Spot High School, New Holland, 2:30 p.m.

Thursday, Oct. 28

Lancaster County Poultry Association Annual Banquet, Good 'n Plenty Restaurant, Smoketown, 6:30 p.m.

Agway, Inc. annual meeting, Syracuse N.Y., continues tomorrow.

Wayne County stray voltage seminar 1 p.m. - 3:30 p.m., Central United Methodist Church, Honesdale.

Friday, Oct. 29

York County Farmers Assn., 7:30 p.m. Kay and Sam Taylor's home, Airville.

York Farmers' Forum, 7 p.m. Rutter's Restaurant, Red Lion.

Saturday, Oct. 30

Dairymen Inc. Mid-Atlantic Division annual meeting, Hunt Valley Inn, Cockeysville, Md., Luncheon 12:30 p.m.

Now is the Time

(Continued from Page A10)

fo 4% is 84,000 eggs or 7,000 dozen a year. This loss comes to $3,500 when eggs sell for 50¢ per dozen.

Check the nests or cages for needed repair. Often we find eggs being broken right in the cages. Check the egg trays. If these are bent, they can break many eggs. Careful handling will reduce breakage if eggs are gathered by hand. Trying for too much speed in gathering may cause more loss than a little extra time.

With mechanical gathering, check the escalators to be sure they are timed properly and are not breaking eggs. Check the orientors to be sure eggs are not piling up. This is an egg cracker on many farms.

NFO to meet

LOUSIVILLE, Ky. — Mayor Harry Sload said here that the city of Louisville is dusting off the red carpet for the expected arrival of several thousand National Farmers Organization delegates who will be coming here Dec. 6-9 for the organization's annual convention.

Mayor Sload extended a cordial invitation to all NFO membners to see Louisville while they are in town.

"We are sorry this isn't Kentucky Derby time, but we are sure you will enjoy your stay with us in Louisville," Mayor Sload said. "We are proud of our ties to agriculture and will do everything in our power to make this convention memorable for your membership."

NFO President DeVon Woodland said the convention will focus on expanding its varied collective bargaining programs to meet the needs of farmers facing massive production cost increases and low commodity prices.

Fall harvest in full swing

HARRISBURG — Statewide, five days were rated suitable for fieldwork for the week ending Oct. 17 according to the Pennsylvania Crop Reporting Service. In the northern region four days were rated suitable, while in the central and southern regions reporters rated five days suitable for fieldwork.

Activities for the week included harvesting of corn silage, soybeans, grain, corn, potatoes, tomatoes, cabbage, peppers, pumpkins and apples; plowing; planting wheat and rye; and making hay.

Topsoil moisture in Pennsylvania was rated adequate by 66 percent of our reporters and short by 34 percent.

By the end of the week 65 percent of the corn crop was mature and 15 percent was harvested compared with last year's average of 59 percent mature and 34 percent harvested. Corn silage was 91 percent harvested compared with 88 percent harvested at this time last year.

Soybean harvest at 30 percent complete made little program during the past week but is still way ahead of last year when at this time only 19 percent of the crop was harvested.

Statewide, 92 percent of the potato crop was harvested compared with 87 percent harvested last year. In the northern region 91 percent was harvested, in the central region 92 percent was harvested, and in the southern region potato harvest was virtually complete.

By the end of the week 88 percent of the wheat crop was planted compared with 86 percent planted last year. In the northern region planting was virtually complete, in the central region 86 percent was planted and in the southern region of the state 83 percent was planted.

Statewide, fall plowing was 91 percent complete compared with last year's average of 88 percent and also compared with a five-year average of 91 percent complete. In the northern region 89 percent was complete, in the central region 94 percent was complete, and in the southern region 89 percent was complete.

Harvest of third crop alfalfa was virtually complete by the end of the week, approximately two weeks later than last year. Statewide, fourth crop alfalfa was 53 percent harvested compared with 62 percent harvest at this time last year.

The quality of hay made during the week was rated fair by 58 percent of the reporters, good by 21 percent and fair by 21 percent.

OUR READERS WRITE, AND OTHER OPINIONS

Join and read

I read the letter (100-percent agreement, Oct. 9, 1982) from Sidney Lewis, Wysox, Bradford County, in which he said that neither the Grange nor Pennsylvania Farmers' Association did anything to help his plea for farmers to leave the roads and ditches as they found them.

If Sid would join PFA he would read in the newsletter: "There have been reports that farmers are working across the road ditches. Don't plug them up with rocks. The ditch is for water."

Carl Gore
President
Bradford & Sullivan Farmers' Assn.

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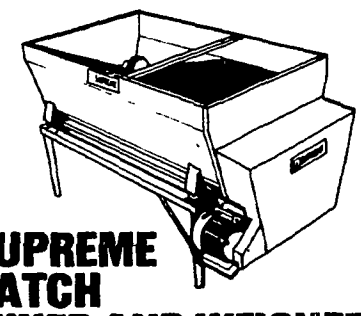

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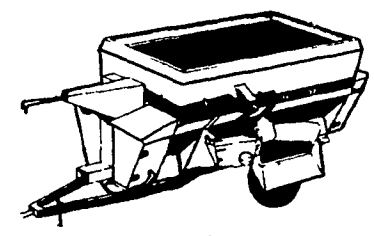

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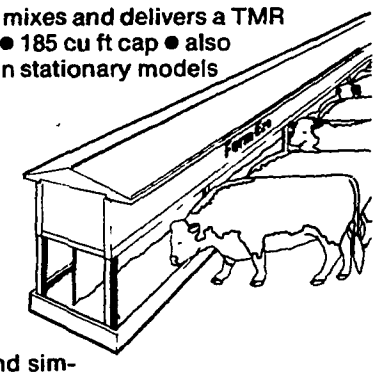

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Livestock market and auction news

Omaha Cattle

Thursday, Oct. 21
Report supplied by USDA

Compared to previous week's close, Steers and Heifers ended the week 1.00-1.50 lower, with the loss coming on Monday's expanded receipts. Demand by most buying interests proved excellent, as many had entered the week with shortened inventories; but prices usually under pressure due to losses in the carcass and boxed trade. Quality grading and dressing percentage were quite attractive through the week; however yield grade 4 cattle still a problem. Although relative numbers of yield grade 4's not unusually burdensome, a 14.00-16.00 discount in the carcass trade dictated extreme caution and reluctance in the bidding on these kinds. Cows steady to .50 lower. Bulls steady.

Steers comprised 38 pct of the week's receipts, Heifers 28 pct. Cows 6 pct., Feeders 27 pct. Four day receipts 11676, week ago 12234, last year 10894.

STEERS: At the close, Choice 2-4 1050-1250 lbs. 60.00-61.00. Mixed Good and Choice 2-3 1050-1200 lbs. 59.00-60.00. Good 57.00-58.50.

HEIFERS: Choice 2-4 925-1025 lbs. 57.50-59.00. Mixed Good and Choice 2-3 900-1050 lbs. 56.50-57.50. Good 54.00-56.00.

Average of LS 214, detailed quotations for 900-1100 lb. Choice Steers 59.70; 1100-1300 lbs. 60.30. Average cost Steers 59.84, average weight 1148 lbs.; as compared 60.31 and 1143 lbs. a week ago. Average cost Heifers 57.55, average weight 1012 lbs.; as compared 58.00 and 1008 lbs. a year ago.

COWS: High Cutter, Utility and Commercial 1-3 38.00-40.00.

BULLS: 1-2 1100-1700 lbs. 48.00-51.00.

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Livestock market and auction news

Lancaster Co. Weekly

(Continued from Page A2)

62.50-64.00, few 64.00-65.50; Good and Choice 1-2 1100-1350 lbs. 63.00-67.75, about a dozen head 65.00-66.35; Choice 2-4 1000-1425 lbs. 60.50-63.50, few 63.50-63.85; high Good and low Choice 2-3 1000-1275 lbs. 58.00-61.00, Good 2-3 54.00-59.00; Good and Choice 1200-1500 lbs. holsteins 52.50-57.50, few Choice 58.00-60.50, Standard 1-2 48.75-52.50.

SLAUGHTER HEIFERS: Choice 2-3 900-1150 lbs. 54.50-59.00, few Yield grade 2 59.00-63.25; Good 2-3 800-1050 lbs. 52.00-55.50.

COWS: Utility and Commercial 1-3 40.50-43.50, few 43.50-45.00, Commercial 3-4 37.00-41.50, Cutter 1-2 39.00-42.50, few 42.50-43.50, Canner and low Cutter 36.00-39.00, few 34.00-37.00.

BULLOCKS: Choice 1050-1350 lbs. 56.00-59.75, few 60.00-63.00; Good 1000-1275 lbs. 52.00-55.50.

BULLS: Yield Grade 1 1100-2100 lbs. 51.50-55.50, few 55.50-58.75; Yield Grade 2 1000-1350 lbs. 48.50-52.00.

VEAL CALVES: Vealers mostly steady. Demand good for calves to return to farm.

VEALERS: Prime special fed 270-330 lbs. 105.00-115.00; Choice 160-230 lbs. 95.00-110.00, few 110.00-115.00; choice 240-300 lbs. 80.00-95.00, 120-150 lbs. 75.00-90.00; high Good and low Choice 160-280 lbs. 68.00-85.00, 120-160 lbs. 56.00-80.00, 80-115 lbs. 45.00-59.00, several 65-80 lbs. 37.00-50.00.

RETURNED TO FARM: Bulk 90-115 lb. holstein heifers 70.00-98.00, 40 head 100-115 lbs. 126.00-130.00; bulk 95-125 lb. holstein bulls 69.00-81.00, few head 81.00-88.00, several small frame 85-110 lbs. 55.00-70.00.

St. Louis Cattle

Thursday, Oct. 21
St. Louis
Reports supplied by USDA

CATTLE: Receipts this week 4,300; week ago 4,100; year ago 4,500. Compared to the previous week, slaughter steers and heifers steady. Cows steady to 1.00 higher. Bulls firm to 1.00 higher. Slaughter supply mainly Choice and Choice and Prime 1050-1200 lb. steers, around 35% heifers and 10% cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1275 lbs. 60.00-60.25, few 60.50. Choice 2-4 950-1300 lbs. 58.50-60.00, package 2-3 1050 lbs. 60.50; few lots 4-5 1265-1370 lbs. 51.75-52.25. Mixed Good and Choice 2-4 900-1200 lbs. 57.00-58.50. Good 2-3 900-1150 lbs. 55.00-57.00. Mostly Good 2-3 1050-1350 lb. Holsteins 51.00-54.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 900-1050 lbs. 56.50-57.50; Few lots 4-5 900-1100 lbs. 52.00-53.00. Choice 2-4 850-1050 lbs. 55.00-56.50. Mixed Good and Choice 2-3 800-1000 lbs. 53.00-55.00. Good 2-3 750-950 lbs. 51.00-53.00.

COWS: (Closing week sales) Utility and Commercial 2-4 37.00-39.00 Boning Utility 1-2 39.00-41.00. Cutter 1-2 36.00-38.00. Canner and Low-Cutter 1-2 31.00-36.00.

BULLS: Yield grade 1-2 1050-1900 lbs. 46.00-52.00. Few yield grade 1 53.00, individual at 54.00.

WEDNESDAY'S WEEK SHEEP AUCTION: Receipts about 400 head. Compared last Wednesday, slaughter lambs weak to 2.00 lower. Not enough other classes to test prices.

SLAUGHTER LAMBS: Scattered lots Choice and Prime 99-113 lbs. shorn with mostly No. 1-2 pelts 45.50-50.00, lot 118 lbs. 52.00. Several lots Choice and Prime 80-115 lb. Wooled 44.50-48.00, mostly 45.00-47.00. Few lots Choice 80-95 lbs. 42.00-44.00.

FEEDER LAMBS: Few lots Choice and Fancy 60-95 lbs. 41.00-45.00.

FEEDERS: (Including around 1,600 at the regular Thursday auction.) Thin fleshed steers weighing under 600 lbs. steady; weights over 600 lbs. and all weights fleshy offerings 1.00-2.00 lower. Feeder heifers 2.00-5.00 lower, mostly 3.00-5.00 lower. Supply mainly medium and small frame 1-2 300-700 lb. steers and 300-600 lb. heifers.

FEEDER STEERS: Medium Frame : Few Lots 375-500 lbs. 66.00-70.00; 550-650 lbs. 65.50-67.25; Lot thin 710 lbs. 60.00. Medium Frame 1-2 and small frame 1: 300-500 lbs. 57.25-63.00, mostly 57.25-61.00. Large frame 2 holsteins: several lots 425-650 lbs. 50.00-56.25; few 825-975 lbs. 44.50-48.50.

FEEDER HEIFERS: Medium Frame 1: 350-550 lbs. 50.00-55.25; 600-700 lbs. 49.75-54.75. Medium Frame 1-2: 375-550 lbs. 45.50-48.00.

STOCK COWS: Couple lots medium frame 1-2: 800-825 lb. Young and middle-aged 41.00-41.75.

Belknap Livestock Auction

Dayton, Pa.
Wednesday, Oct. 20
Report supplied by PDA

CATTLE 202: One Good slaughter steer at 50.00, one Standard 45.00. Couple Good slaughter heifers 47.50 and 48.00, few Standard 44.00-47.50. Utility & Commercial slaughter cows 37.00-43.00, one at 45.00, Cutters 34.50-37.75, Canner & Low Cutter 28.00-34.50, Shells down to 20.00. Few Yield Grade #1 and #2 1000-1875 lbs. slaughter bulls 41.50-47.00. Medium & Large Frame #1 660-870 lbs. feeder steers 44.50-52.00, few Large Frame #2 555-860 lbs. 33.00-44.00; Medium & Large Frame #1 365-665 lbs. feeder heifers 38.00-43.50, Medium & Large Frame #2 320-700 lbs. 30.00-37.00; Medium & Large Frame #1 480-620 lbs. feeder bulls 42.00-47.50, Medium & Large Frame #2 310-585 lbs. 27.00-38.00.

CALVES 132: Few Choice vealers 84.00-90.00, few Good 65.00-75.00, few Standard 45.00-60.00, Standard & Good 90-120 lbs. 48.00-54.00, 65-85 lbs. 40.00-49.00, few Utility 55-70 lbs. 25.00-37.00. Farm calves, hosltein bulls 95-125 lbs. 52.00-61.00; beef cross bulls & heifers 60-110 lbs. 47.00-60.00.

HOGS 147: US No. 1-2 220-245 lbs. barrows & gilts 56.25-57.00, No. 1-3 210-250 lbs. 55.50-56.25, No. 2-3 215-270 lbs. 53.50-55.00. Few US No. 1-3 275-425 lbs. sows 52.00-56.25, few Medium 220-300 lbs. 30.00-42.00. Boars 42.25-44.25.

FEEDER PIGS 96: US No. 1-3 20-35 lbs. feeder pigs 16.00-28.00 per head, No. 1-3 35-45 lbs. 28.00-37.00, one lot No. 1-3 55 lbs. 40.00 per head, one lot Utility 105 lbs. 33.00 cwt.

SHEEP 5: No market test.

Middleburg Livestock

Middleburg, PA
Tues. October 19
Reports supplied by the auction

CATTLE 400: High Choice & Prime slaughter steers 62.00-64.60, Choice 60.00-63.85, Good 56.00-60.00, Standard 50.00-56.00, Utility 45.00-50.00. Few Choice slaughter heifers 62.85, Good 54.00-58.75, Standard 45.00-53.50, Utility 42.00-45.00. Utility & Commercial slaughter cows 38.75-43.75, one at 45.75, Cutters 36.00-41.75, Canner & Low Cutter 34.00-36.00, Shells down to 30.00. Few Choice slaughter bullocks at 60.00, Good 55.00-59.85. Yield Grade #1 1200-1985 lbs. slaughter bulls 52.00-54.60; yield grade #2 800-1200 lbs. 44.00-52.00. Medium Frame #1 350-820 lbs. feeder steers 52.00-64.50.

CALVES 145: Choice vealers 90.00-101.00, Good 70.00-85.00, Standard & Good 90-110 lbs. 46.00-60.50, 70-90 lbs. 35.00-46.00. Farm calves, holstein bulls 90-115 lbs. 67.50-87.00; holstein heifers 90-120 lbs. 90.00-107.00.

HOGS 456: (Monday, October 18, 1982). US No. 1-2 210-235 lbs. barrows & gilts 57.60-58.60, few to 59.00, No. 1-3 190-250 lbs. 57.00-57.60, No. 2-3 190-270 lbs. 53.00-57.00. US No. 1-3 375-600 lbs. sows 52.75-55.00, No. 2-3 370-450 lbs. 47.00-52.00. Boars 180-700 lbs. 43.00-47.00.

FEEDER PIGS 250: US No. 1-3 10-20 lbs. feeder pigs 18.00-30.00 per head, No. 1-3 20-40 lbs. 30.00-50.00, No. 1-3 40-60 lbs. 50.00-59.50 per head.

SHEEP 40: Choice 80-115 lbs. wooled slaughter lambs 48.00-53.00, Good 40.00-48.00. Slaughter ewes 15.00-20.00.

GOATS 13: Kids 12.00-17.00 per head, Large Goats 32.00-46.00 per head.

Dewart Livestock

Dewart, Pa.
Monday, Oct. 18
Report supplied by PDA

CATTLE 242: Few Choice No. 2-4 1000-1200 lbs. slaughter steers 59.75-63.25, few Good 56.50-58.00, Standard 48.50-54.00, few Utility 42.00-46.50. Few Choice slaughter heifers 54.00-57.00, few Good 52.25-56.00. Utility & Commercial slaughter cows 38.50-43.50, couple to 44.75, Cutters 37.75-40.00, Canner & Low Cutter 35.00-37.75, Shells down to 25.00. One Standard slaughter bullock at 47.50. Yield Grade #1 930-2000 lbs. slaughter bulls 47.35-53.75, one at 62.25.

CALVES 239: Choice vealers 79.00-96.00, few Good 60.00-74.00, Standard & Good 70-100 lbs. 45.00-55.00. Farm calves, holstein bulls 90-130 lbs. 55.00-86.00, couple to 89.00; holstein heifers 90-140 lbs. 60.00-97.00.

HOGS 114: US No. 1-2 210-240 lbs. barrows & gilts 57.40-58.30, few lots No. 1-3 197-260 lbs. 56.00-56.30. Few US No. 1-3 370-725 lbs. sows 50.00-56.00. Boars 40.00-48.50.

FEEDER PIGS 203: US No. 1-3 20-35 lbs. feeder pigs 22.00-34.50 per head, No. 1-3 40-55 lbs. 43.00-55.00 per head.

SHEEP 13: Few Choice 95-135 lbs. wooled slaughter lambs 46.00-56.00.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, Oct. 18
Report supplied by auction

Total No. of Head 537. Hay 36.00-50.00 per ton. Market real good on all livestock.

Holstein Hfr. Calves 55.00-67.50; Veal calves no good ones, 55.00-64.00; Vealer Bull Calves 65.00-78.00; Slaughter Calves 45.00-63.00; Grassers & Feeders 37.00-45.00; Lambs 25.00-44.00; Sheep 12.00-24.00; Hogs, 200-250 lbs. 50.00-56.50; Sows 46.00-52.00; Boars 38.00-47.00; Pigs 18.00-57.00; Heifers 38.00-43.00; Steers none; Steers, feeder 38.00-46.00; Bulls 36.00-49.75; Cows, utility 39.00-42.00; Cows, fat 38.50-41.50; Cows, medium 36.00-37.50; Cows, poor or small 25.00-32.50; Cattle market real active; Calf market good; Horses small to 310.00; Ponies 55.00-100.00; Goats 6.00-44.00.

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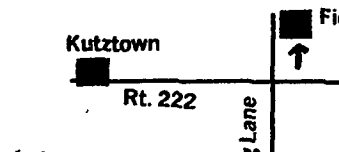

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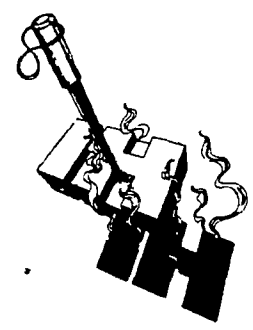

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Livestock market and auction news

Leesport Auction

Leesport, Pa.
Wednesday, Oct. 20
Report supplied by PDA

CATTLE 289: Compared with last Wednesday's market, slaughter steers & cows mostly steady. Choice 900-1335 lbs. slaughter steers 59.25-61.85, few to 65.00, few holsteins Good & Choice 1390-1450 lbs. 53.60-54.25, Good 55.00-58.85, few to 60.25, Standard 51.25-54.85, few Utility & Low Standard 47.25-51.00. Choice 850-1100 lbs. slaughter heifers 55.10-59.00, Good 53.00-54.60, few Standard 46.00-53.50. Utility & Commercial slaughter cows 39.75-43.50, Cutters 37.75-41.25, Canner & Low Cutter 32.75-37.75, Shells down to 30.00. One Choice slaughter bullock at 59.25, Good 52.60-58.75, few Standard 48.85-55.10. Yield Grade #1 1200-2275 lbs. slaughter bulls 51.75-54.75, few to 58.00; few yield Grade #2 1085-1200 lbs. 47.00-49.50. Medium Frame #1 360-425 lbs. feeder steers 60.00-64.00, few 475-550 lbs. 55.00-57.00, few Large frame #2 500-800 lbs. 48.00-52.50; few Large Frame #1 425-585 lbs. feeder heifers 54.00-55.00; few Medium Frame #1 380-800 lbs. feeder bulls 48.75-57.00.

CALVES 146: Choice vealers 92.00-104.00, Good 86.00-97.00, Standard & Good 110-135 lbs. 70.00-76.00, few down to 60.00, 90-110 lbs. 52.50-55.50, 70-85 lbs. 45.00-52.50, Utility 55-105 lbs. 30.00-50.00. Farm calves, holstein bulls 90-125 lbs. 55.00-78.00, mostly 67.00-76.00; holstein heifers 90-120 lbs. 80.00-92.00.

HOGS 178: Barrows & gilts .50-1.00 lower. US No. 1-2 215-230 lbs. barrows & gilts 57.75-58.50, No. 1-3 200-255 lbs. 57.50-58.00, one lot No. 2-3 280 lbs. 53.10. US No. 1-3 300-650 lbs. sows 50.75-53.25, few Medium 260-375 lbs. 45.00-50.00. Few Boars 41.00-45.00.

FEEDER PIGS 119: US No. 1-3 25-35 lbs. feeder pigs 120.00-128.00 cwt., No. 1-3 40-50 lbs. 101.00-110.00, one lot 80.00, few No. 1-3 75-105 lbs. 80.00-90.00 cwt.

SHEEP 43: Few Choice 65-75 lbs. wooled slaughter lambs 59.00-65.00, mixed Good & Choice 50-100 lbs. 44.00-56.00. Slaughter sheep 14.00-25.00.

GOATS 19: Few Large Goats 37.00-46.00, one at 60.00, small goats 15.00-28.00 per head.

Westminster Livestock Auction

Westminster, Md.
Tuesday, Oct. 19
Report supplied by auction

BUTCHER COWS: $1.50 under last week. High Yield 41.00-44.25; Standard & Utility 38.50-41.00; Canners 35.00-39.00; Shelly 36.00 down. Slaughter Bulls- Good Demand! Few Good 1350 lb. at 51.75 & 52.75. Fed Steers- Good 900-1300 lb. 53.00-58.00; Holsteins 46.00-53.00. Heifers- Commercial 43.00-48.75.

BUTCHER HOGS: Light run. US #1 & 3 240-260 lb. 55.25-57.50, one lot 200 lb. to 54.50. Sows- Few 375-470 lb. 44.00-51.75. Boars- One 320 lb. at 44.50.

VEAL CALVES: $2 lower. Good & Choice few to 79.00; Standard 55.00-65.00; Stocky 45.00-55.00; Killers 80-100 lbs. 47.00-53.00; Weak & Rough 47.00 Down.

CALVES RETURNED TO FARM: Good Demand! Holstein Heifers few 100-115 lb. 60.00-77.00. Holstein Bulls 100-120 lb. 61.00-75.00, 90-100 lb. 52.00-65.00. Beef Type 70-110 lb. 55.00-72.00.

LAMBS: 50-80 lb. 38.00-40.00, one lot; 90 lb. to 47.00, Sheep 10.00-22.00.

STOCK CATTLE: Good Quality Offered - Prices Higher! Steers- 250-500 lb. Choice 58.00-65.00, Good 52.00-58.00. 500-700 lb. Choice 57.00-60.00, Good 50.00-57.00. 700-900 lbs. Choice 59.00-63.00, Good 54.00-59.00. Heifers- 300-800 lb. Good 45.00-50.00, Med. 40.00-45.00, Culls 40.00 down. Bulls- 300-600 lb. Good 50.00-54.00, Med. 46.00-50.00.

PIGS AND SHOATS: Steady prices. By the Head- 15-25 lb. 21.00-34.00, 25-40 lb. 35.00-43.00.

Lancaster Feeder Cattle

Friday, Oct. 15
Report supplied by USDA

Today	765
Last Friday	396
Last Year	1120

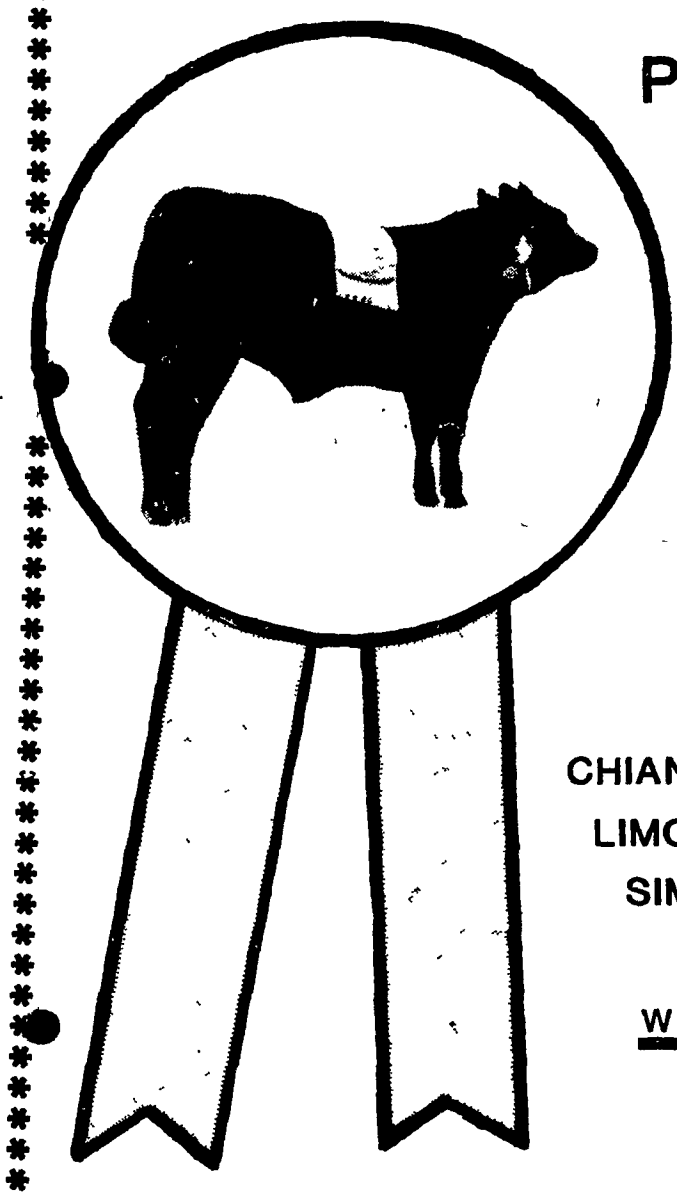
TREND: Compared to last Thursday's special graded sale, feeder steers fully steady. Supply includeds 422 in graded sale, sold in lots of 10 or more.

FEEDER STEERS: Medium Frame 1: Several lots 735-990 lb. 56.75-62.10, one lot 754 lb. 64.35; one lot 502 lb. 59.75. Large Frame 1: One lot 893 lb. 59.00 and one lot 1029 lb. 57.00. Medium and Large Frame 1: Couple lots 865-965 lb. 59.10-61.50; couple lots 920-1015 lb. 54.00-54.35. Small Frame 1: One lot 495 lb. 61.75. Small and Medium Frame 1: Couple lots 375-550 lb. 64.25-64.35. Medium Frame 1-2: Couple lots 500-625 lb. 59.00, couple lots 540-560 lb. 55.25-55.75. Large Frame 2: Couple lots 885-890 lb. 52.75-55.50.

FEEDER HEIFERS: Large Frame 1: One lot 465 lb. 54.75. Medium Frame 1-2 One lot 550 lb. 46.75 and one lot 755 lb. 50.25.

FEEDER BULLS: Medium Frame 1: One lot 595 lb. steers and bulls 55.75. Small and Medium Frame 1: One lot 480 lb. 54.75.

1982
PIEDMONT INVITATIONAL
CLUB CALF SALE



7:00 pm
OCTOBER 30, 1982

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Reserve Grand Champion–Shenandoah County VA

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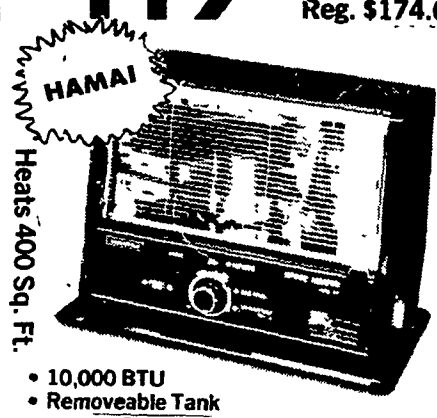

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Livestock market and auction news

Indiana Auction

Homer City, Pa.
Thursday, Oct. 21
Report supplied by PDA

CATTLE: 191. Compared with market 2 weeks ago. Sl. cows steady. Sl. steers: one High Choice at 62.50; (few) Choice 58.00-62.00; Good 52.00-57.50; Standard 45.00-51.00; (few) Utility 41.00-45.00. Sl. heifers: (few) Choice 57.00-58.50; (few) God 50.00-56.00; Standard 44.00-48.50; Utility 40.00-44.50. Sl. cows: Utility & Commercial 39.00-44.00; Commercial 4-5 37.00-41.00; Cutters 35.00-39.50; Canner & L. Cutter 29.00-35.50; Shells down to 18.00. Sl. bulls: Yield Grade No. 1, 1000-1600 lbs. 45.00-48.50; (few) Yield Grade No. 2, 900-1300 lbs. 43.00-45.50.

FEEDER CATTLE: Steers, Medium Frame No. 1, 350-700 lbs. 51.00-61.00; Large Frame No. 2, 700-900 lbs. 45.00-48.00. Heifers, Medium Frame No. 1, 350-550 lbs. 43.75-48.00.

CALVES: 115. Vealers fully steady. (few) Choice 85.00-89.00; Good 65.00-83.00; Standard & Good 90-120 lbs. 53.00-62.00; 60-85 lbs. 48.00-55.00; (few) Utility 80-110 lbs. 30.00-40.00.

FARM CALVES: Hol. Bulls 90-120 lbs. 65.00-80.00; Hol. Heifers 85-115 lbs. 60.00-75.00.

HOGS: 48. Barrows and gilts .75-1.00 higher. US No. 1-2 220-245 lbs. 57.00-58.75; No. 1-3 220-250 lbs. 56.00-57.20. Sows US No. 1-3 350-600 lbs. 52.00-54.75; one No. 3, 300 lbs. at 43.50. Boars 42.00-44.00.

FEEDER PIGS 7. (few) US No. 1-3 40-60 lbs. 40.00-60.00 per head.

SHEEP: 65. Wooled sl. lambs 4.00-5.00 higher. (few) Choice 80-95 lbs. 48.75-50.00; Good 70-85 lbs. 46.50-48.00; (few) Utility 50 lbs. at 41.75. Sl. sheep: 11.00-20.50.

Four States Livestock

Hagerstown, Md.
Wednesday, Oct. 13
Report supplied by auction

SLAUGHTER: Fed Steers- $3.00 higher. Choice 59.00-62.00; Good 55.00-58.00; Medium 54.00 down. Heifers- Choice 52.00-54.25; Good 48.00-51.00; Medium 47.00 down. Cows- Steady prices. High Yield 42.00-45.00; Average 38.00-41.00; Big Middle 35.00-37.00; Fatty Herf. 35.00-38.00; Shelly 37.00 down. Fat Bulls- Steady. Good 47.00-49.25; Medium 44.00-46.00. Veal Calves- $3.00-5.00 lower. Choice none; Good 71.00-77.00; Medium 60.00-70.00; Farm Hfrs. to 61.50; Farm Bulls to 64.50; Light & Weak 43.00 down. Lambs- No Choice offered; Good 44.00-47.00; Medium 43.00 down.

STOCKER: Steers 300-550 lbs. $3.00 higher. Choice 61.00-65.00; Good 55.00-60.00; Medium 50.00-54:00; Culls 49.00 down; Few 4H type 75.00-102.00. Steers 600-850 lbs. Choice 59.00-63.00; Good 53.00-58.00; Medium 52.00 down. Heifers (All weights) Choice 48.00-52.00; Good 41.00-47.00; Medium 40.00 down. Bulls- Choice 58.00-64.00; Good 50.00-57.00; Medium 49.00 down. Dairy Cows- 660.00. Springing Heifers to 950.00. Pigs, hd. Steady. 20-30 lbs. 32.00-39.00; 40-60 lbs. 40.00-49.50. Slaughter Hogs $2.00 lower. Few lots 57.00-57.50; 210-230 lbs. 54.50-56.00; 240-260 lbs. 55.00-56.50; 190-205 lbs. 53.50-54.50. Sows- 425-600 lbs. 53.00-58.50; 300-425 lbs. 46.00-52.00.

Belleville Auction

Belleville, Pa.
Wednesday, Oct. 26
Report supplied by PDA

CATTLE 109. Compared with last Wednesday's market, few Good slaughter steers 54.25-58.75, few Standard 50.25-52.75. Utility & Commercial slaughter cows 38.35-42.25, couple 44.50, Cutters 35.75-39.00, Canner & Low Cutter 33.25-35.75, Shells down to 30.25. Few Yield Grade #1 890-1870 lbs. slaughter bulls 39.50-52.25.

CALVES 157. Few Choice vealers 76.00-86.50, few Good 65.00-78.00, Standard & Good 70-100 lbs. 42.00-50.00, Utility 50-85 lbs. 35.00-40.00. Farm calves, holstein bulls 90-130 lbs. 51.00-96.00, mostly 70.00-90.00.

HOGS 71. US No. 1-2 205-235 lbs. barrows & gilts 56.75-57.75, one lot No. 2-3 270 lbs. 52.75. Few US No. 1-3 400-640 lbs. sows 51.25-54.50. Few Boars 42.50-45.50.

FEEDER PIGS 226. US No. 1-3 8-15 lbs. feeder pigs 12.50-19.00 per head, No. 1-3 20-40 lbs. 26.00-44.00, No. 1-3 50-75 lbs. 50.00-57.50 per head.

SHEEP 25. Few Good 60-95 lbs. wooled slaughter lambs 42.00-48.50, few Utility 40-65 lbs. 40.00-42.00. Few Slaugher ewes 15.50-29.00.

GOATS 24. 15.00-45.50 per head.

Chambersburg Auction

Chambersburg, Pa.
Thursday, Oct. 21
Market supplied by PDA

CATTLE 458. Compared with last Thursday's market: Slaughter steers grading Choice 1.00 lower, Standard & Good about steady. Sl. cows .25-1.00 higher. Sl. steers: low to average Choice 1000-1375 lbs. 2-4, 58.00-60.60, couple to 62.10; Good 55.00-58.50, couple to 59.00; Standard 50.00-53.85; (few) Utility 44.25-49.25. Sl. heifers: (few) Choice 55.75-60.00; (few) Good 53.75-56.00. Sl. cows: Utility & Commercial 39.50-43.85, few to 45.60. Cutters 38.00-41.50; Canner & L. Cutter 35.50-38.50; Shells down to 28.00. Sl. bullocks: (few) Standard & Good 53.00-56.50. Sl. bulls: Yield Grade No. 1, 1270-2120 lbs. 48.25-56.25.

FEEDER CATTLE: Steers, (few) Medium Frame No. 1, 400-700 lbs. 45.00-55.00. Heifers, (few) Large Frame No. 2 500-675 lbs. 49.50-55.00.

CALVES: 415. Vealers 2.00-10.00 higher. (few) Choice 85.00-104.50; (few) Good 60.00-80.00; Standard & Good 100-115 lbs. 55.00-62.00; 70-100 lbs. 47.00-55.50; Utility 50-90 lbs. 35.00-48.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 56.00-92.00, mostly 65.00-82.00; Hol. Heifers 75-150 lbs. 70.00-100.00.

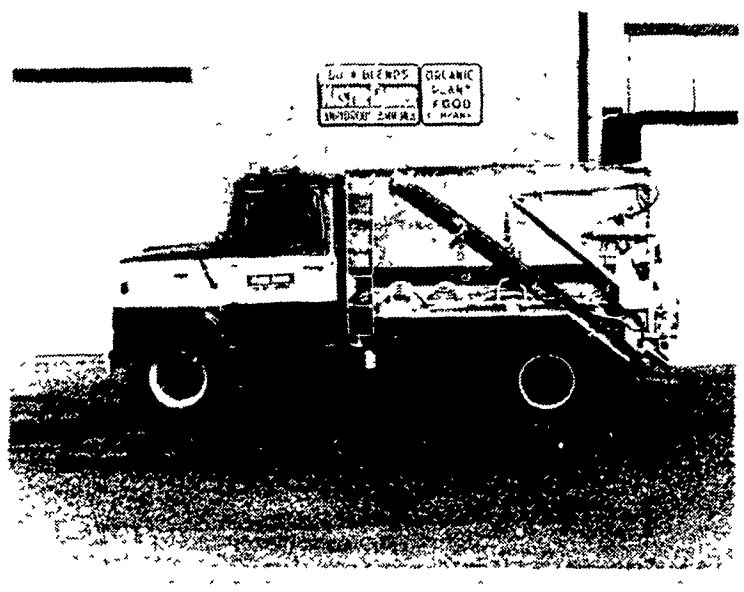
HOGS: 37. Couple lots US No. 2-3 210 & 230 lbs. 54.00-55.35; one lot No. 2-3 264 lbs. at 53.60. Sows US No. 1-3 300-475 lbs. 48.00-54.00.

FEEDER PIGS 31. (few) US No. 1-3 30-40 lbs. 28.00-39.00 per head.

SHEEP: 58. Good & Choice 60-110 lbs. 44.00-49.50.

GOATS: 4.

THINK ALFALFA



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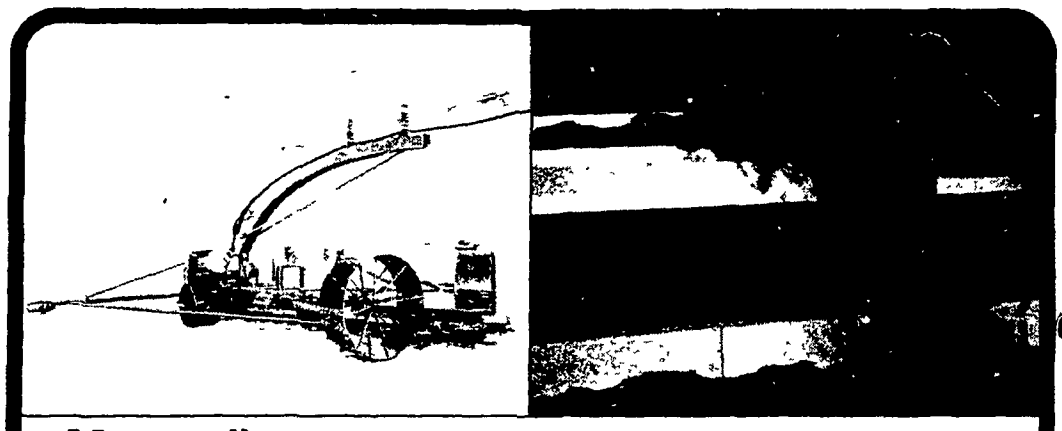

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Livestock market and auction news

Weekly Summary

Harrisburg, PA
Fri., Oct. 22
Report supplied by PDA

CATTLE 6889: Compared with 5390 head last week, and 4844 head a year ago. Compared with last week's market: Slaughter steers mostly steady to 1.00 higher; Sl. heifers mostly 1.00 lower; Sl. cows steady to 1.50 lower; Sl. bulls steady to 3.00 lower. Sl. steers: High Choice & Prime No. 3-4, 61.00-64.50; Choice No. 2-4, 59.00-63.50 Good 54.00-59.00; Standard 48.00-54.00; Choice No. 2-4, 59.00-63.50 Good 54.00-59.00; Standard 48.00-54.00. Sl. hiefer: Choice 54.00-59.00, few to 62.00 Good 52.00-56.00; Standard 44.00-53.50. Sl. cows: Utility & Commercial 38.50-44.00, few to 45.75 Cutters 35.00-41.50; Canner & L. Cutter 28.00-38.00; Shells down to 20.00. Sl. bullocks: (few) Choice 56.00-60.00; Good 52.00-58.75; (few) Standard 45.00-55.00. Sl. bulls: Yield Grade No.1, 1000-2400 lbs. 47.00-56.50; Yield Grade No. 2, 900-1450 lbs. 42.00-47.00, few to 52.00.

FEEDER CATTLE: Steers, Medium Frame No. 1, 300-700 lbs. 52.00-64.50, some down to 42.00; Large Frame No. 2, 500-800 lbs. 44.00-52.50. Heifers, Medium Frame No. 1, 300-600 lbs. 39.00-50.00; Medium & Large Frame No. 2 350-750 lbs. 30.00-41.00. Bulls Medium & Large Frame No. 1, 375-800 lbs. 42.00-59.50.

CALVES: 4292 Compared with 3247 head last week and 3666 head a year ago. Vealers steady to 5.00 higher, spots 15.00 higher. Few Prime 92.50-115.00; Choice 85.00-95.00, few to 110.00; Good 65.00-85.00; 110-130 lbs. 60.00-75.00; 90-110 48.00-60.00; 60-85 lbs. 40.00-52.00; Utility 50-110 lbs. 25.00-40.00.

FARM CALVES: Hol. Bulls 80-125 lbs. 50.00-96.00, mostly 60.00-85.00; Hol. Heifers 85-140 lbs. 55.00-130.00, mostly 60.00-97.00.

HOGS: 6367 Compared with 3761 head last week and 7014 head a year ago. Barrows and gilts mostly steady to .75 lower. US No. 1-2 200-245 lbs. 56.75-58.50 No. 1-3 200-255 lbs. 55.50-58.00; No. 2-3 200-275 lbs. 53.50-57.00; 190 lbs. 50.50-54.35; Sows steady to 2.00 lower. US No. 1-3 300-650 lbs. 50.00-56.00, few to 56.75; No. 2-3 300-700 lbs. 47.00-50.50. Boars 40.00-48.50

FEEDER PIGS 1081: Compared with 849 head last week and 1005 a year ago. Feeder pigs weak to 5.00 lower. US No. 1-3 20-35 lbs. 20.50-40.50; No. 1-3 35-50 lbs. 37.00-55.00; No. 1-3 50-80 lbs. 43.00-59.50 per head.

GRADED FEEDER PIGS: 3065 Compared with 2577 head last week, and 2746 head a year ago. All sales by CWT. Feeder Pigs 2.00-9.00 lower. US No. 1-2 20-30 lbs. 146.00-170.00, 30-40 lbs. 130.00-158.00, 40-50 lbs. 127.00-152.00, 50-60 lbs. 108.00-142.00, 60-70 lbs. 100.00-113.00; US No. 2-3 25-40 lbs. 120.00-142.00, 40-60 lbs. 105.00-136.50.

SHEEP: 1068 Compared with 283 head last week and 535 head a year ago. Wooled Sl. lambs steady to 2.00 lower, spots 3.00 lower. 57.00, few to 65.00; Good 50-95 lbs. 42.00-54.00; Utility 35-80 lbs. 40.00-48.00, few down to 125.00. Sl. ewes 14.00-29.00.

Good hunting for grouse, squirrels

HARRISBURG — Pennsylvania's hunters are expected to find rather good populations of grouse and squirrels during the latter part of this month following the opening of the early small game season last Saturday. Seasons on most of the other species of small game do not open until Oct. 30.

Wildlife population surveys just completed by the Game Commission indicate the upswing in grouse numbers is continuing and squirrels remain at relatively high levels, with local exceptions.

Of the 128 district game protectors surveyed, fourteen reported excellent grouse populations, 72 rated numbers as good, 40 figured they had fair supplies, while just two predicted poor hunting in 1982. Largest numbers of the state's bird are in western, northcentral and northeastern sections of the state.

Grouse harvests have risen sharply in recent seasons, going from about a quarter million birds annually during the 1972-78 period to over a half million in 1981.

According to conservation officers, squirrel hunting should be excellent in 14 districts and good in 72 others. Forty officers rate populations of bushytails as only fair, while two anticipate poor hunting. Squirrels seem most numerous in eastern counties.

Pennsylvania hunters harvest more squirrels than any other game animal. Last year, according to commission surveys, hunters took over 3 million. Squirrel harvests have been rising also, climbing from 1.3 million in 1978.

Studies show about 570,000 persons hunted grouse in Pennsylvania last year. About 700,000 hunted squirrels.

Six squirrels may be taken daily. Hunters may have twelve in possession after the opening day. Hunters may take two grouse per day, with a possession limit of four.

The initial season for squirrel and grouse will end on Saturday, Nov. 27. An extended or winter season for squirrel and grouse will open statewide Monday, Dec. 27. The season closes statewide on squirrels on Jan. 8. Grouse hunting in the late season will continue through Jan. 29, except in twelve counties where it closes Jan. 8.

Along with early season squirrel and grouse hunting, woodcock and common or Wilson's snipe can also be hunted starting Oct.

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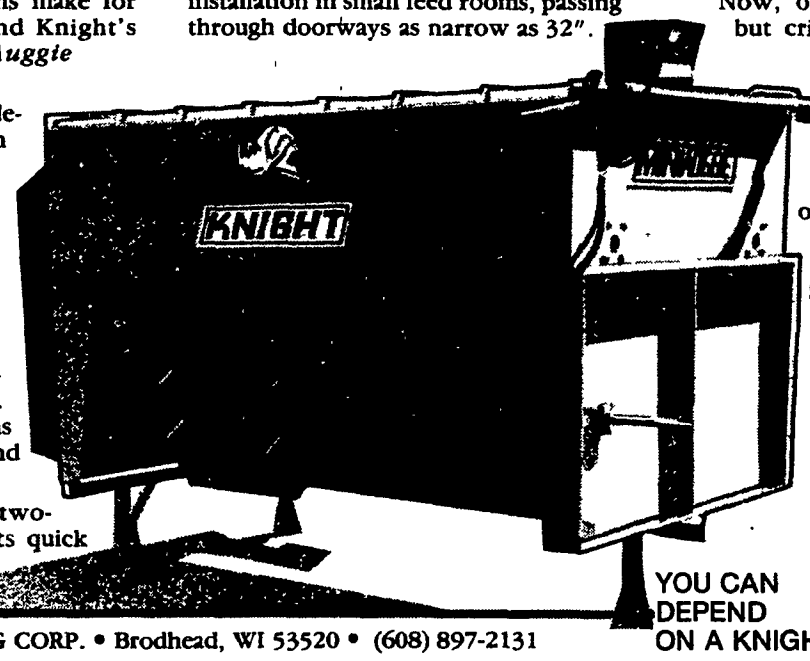
And, the Mini-Auggie's "two-piece" construction permits quick installation in small feed rooms, passing through doorways as narrow as 32".



Now, operations with small but critical feeding requirements also can depend on a Knight—a Knight Mini-Auggie mixer/blender/feeder. For operations requiring other sizes, our entire line of Auggie units are available for stationary installation. See your Knight dealer for all the details.

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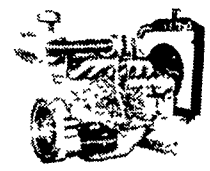

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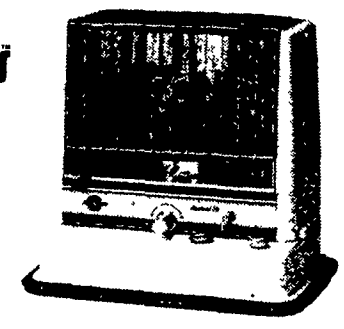

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MILK MARKET NEWS

Federal Order 4
September base jumps 15 cents

Middle Atlantic Order Market Administrator Joseph D. Shine announced a September 1982 base milk price of $13.87 per hundredweight and an excess milk price of $12.40.

The weighted average September price was $13.89 and the butterfat differential for the month was 17.1 cents. The base milk price was up 15 cents from August but was 12 cents below last September. The advertising withholding rate, which is deducted from the base and excess milk prices but not the weighted average price, was 14 cents a hundredweight in September 1982 compared with 13 cents last year.

A total of $678.9 thousand was withheld for advertising in September. The gross value of producer milk during September was $67.1 million, compared with $65.6 million a year earlier.

Shine said producer milk receipts totaled 484.9 million pounds during September, an increase of 13.7 million pounds or almost three percent from a year earlier. A total of 7,094 producers were shipping to Order 4 pool handlers in September, a drop of 151 from a year ago.

The average daily delivery per producer was 2,278 pounds during the month, an increase of 110 pounds or 5.1 percent from last September. Class I producer milk totaled 238.7 million pounds and was up over one million pounds from a year ago. The Class I utilization percentage was 49.23 in September, down slightly from a year ago but up seasonally by over 5 points from August.

Base milk accounted for 92.02 percent of total producer milk receipts. The average butterfat test of producer milk during September was 3.53 percent compared with 3.47 percent in August and 3.57 last September.

Middle Atlantic Order pool handlers reported Class I in-area milk sales of 201.0 million pounds during September, a decline of 1.8 million pounds or 0.9 percent from a year ago, after adjustment to eliminate variation due to calendar composition.

Federal Order 2
September milk nets $13.74

Dairy farmers who supplied milk plants regulated under the New York-New Jersey marketing orders during September will be paid on the basis of a uniform price of $13.74 per hundredweight (29.5 cents per quart).

Market Administrator Thomas A. Wilson stated that the price was $13.59 in August 1982 and $13.83 in September 1981.

The seasonal incentive fund returned a total of $3,879,204.16, or $.447 per hundredweight, to the dairy farmers' uniform price for September. This fund was generated by reducing the uniform price during the high-production spring months.

A total of 17,479 dairy farmers supplied the New York-New Jersey Milk Marketing Area with 867,061,065 pounds of milk during September 1982. This was an increase of 1.3 percent (about 11 million pounds) from last year. The gross value to dairy farmers for milk deliveries was $120,352,631.83. This included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers used 376,232,154 pounds of milk for Class I, 43.4 percent of the total. This milk is used for fluid milk products such as homogenized, flavored, low test and skim milks. For September 1982, handlers paid $14.67 per hundredweight (31.5 cents per quart) for Class I milk compared with $14.78 a year ago.

The balance, 56.6 percent, was used to manufacture Class II products including butter, cheese, ice cream and yogurt. Handlers paid $12.52 for this milk.

The uniform price is based on milk containing 3.5 percent butterfat. For September 1982, a differential of 17.1 cents was applied to the price for each one-tenth of one percent that the milk tested above or below the 3.5 percent standard.

All prices quoted are for bulk tank milk received within the 201-210 mile zone from New York City.

Toxic gases in manure pits dangerous

NEWARK, DEL. — Gases in liquid manure storage pits can be dangerous for animals and people. Gases can be present in above-ground, below-ground or open pits, although most accidents occur in below-ground storage facilities.

The most dangerous time is when the liquid manure is being agitated before or during pumping. This motion releases the gases.

The four gases primarily generated in manure storage pits are hydrogen sulfide, carbon dioxide, ammonia and methane, says Ron Jester, University of Delaware Extension safety specialist. Hydrogen sulfide may be the most dangerous, and is often directly responsible for fatalities.

There is no reliable way to determine the amount of hydrogen sulfide gas present except with a specially designed meter. A low concentration produces an odor similar to rotten eggs. But concentrations above 200 parts per million cannot be detected by odor because the sense of smell is deadened by the gas. Hydrogen sulfide at 500 to 1,000 ppm causes dizziness, nausea, respiratory paralysis and unconsciousness.

A concentration higher than 1,000 ppm causes immediate unconsciousness and death. Lethal concentrations of 1,000 ppm or higher are possible during vigorous agitation.

The specialist says a farmer should enter a pit only when wearing a self-contained breathing apparatus. A gas mask and respirator are not adequate because of the potentially high levels of toxic gases.

Another precaution is a "life-line." The person entering the pit wears a harness connected to a rope being held by at least two people outside the pit. These people should be strong enough to pull him out if he becomes incapacitated by the gases.

If someone is overcome by manure gases, Jester says to get him to open air immediately and if the victim is not breathing, apply pulmonary resuscitation.

He said self-contained breathing apparatuses are expensive and require training for proper use and maintenance. A group of farmers could buy such equipment jointly so individual costs would be reduced. It is also possible to rent the equipment from safety equipment firms.

When possible, animals housed above an open pit should be removed before agitation. If this can't be done, all ventilation fans should be set on maximum.

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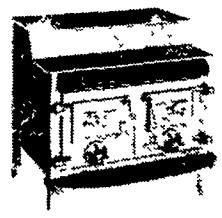

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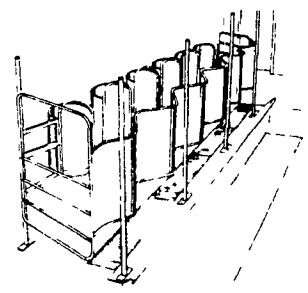

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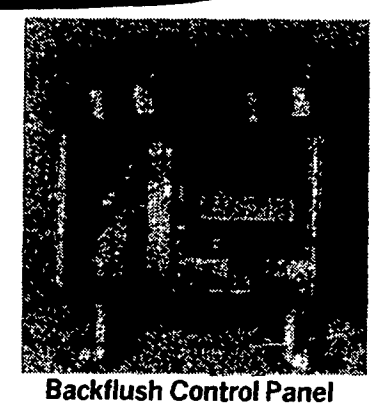

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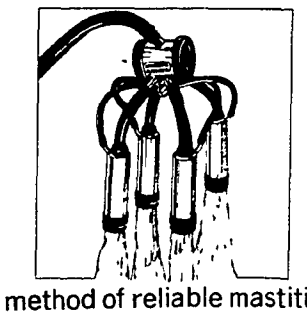

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New tax laws affect hog farmers

NEWARK, Del. — The new income tax laws are having an important impact on the tax burden of hog producers in several ways, according to Don Tilmon, Extension farm management specialist at the University of Delaware.

Reductions in personal income tax rates are being phased in through 1984. By then the marginal tax brackets will be reduced by 23 percent. After this phase-in period, Tilmon says taxes will be indexed to the rate of inflation so farmers and others won't suffer from bracket creep – the phenomenon of rising tax rates because of inflation.

Tax brackets for corporations also will be reduced. By 1983 corporations will pay 15 percent on the first $25,000 of taxable income and 18 percent on the next $25,000, compared to current rates of 17 percent and 20 percent respectively. Tax rates for corporate income above $50,000 were not changed in the new laws.

Tilmon says new depreciation rules will allow pork producers to construct single-purpose, specialized confinement facilities and charge off the entire cost of the structure against taxable income in five years. Equipment can also be put on a five-year depreciation schedule. Depreciation rates for new investments made during the 1981-84 period (as a percent of purchase price) are: first year of service, 15 percent; second year, 22 percent; and the third through fifth years, 21 percent each year.

A new procedure, called expense method depreciation, allows producers to write off the cost of equipment and machinery purchases. This deduction is limited to $5,000 per year in 1982 and 1983, $7,500 in 1984 and 1985, and $10,000 in 1986 and thereafter. These faster depreciation allowances will further reduce the tax bill for those who make new investments in specialized livestock facilities.

Another change may be important to producers using a gilt program to increase the amount of income taxed as capital gain. It is the reduced tax on capital gains. Tilmon says for all long-term capital gains resulting from sales since June 9, 1981, the maximum tax is 20 percent. As reduced tax brackets are phased in, the tax bite on capital gain items will also be reduced for those in the lower tax brackets.

New rules on investment credit allow 6 percent credit for items that go on a three-year write-off schedule (light trucks and breeding hogs), and 10 percent for items that go on a five-year schedule (most other equipment). For purchases in 1983 and after, producers, will be required to reduce the amount of depreciation they may take if the full investment credit is used.

Tilmon says depreciation and investment credit deductions will encourage hog producers with taxable income to replace worn-out facilities and/or put up new units. . The economist warns, however, that the same write-off cannot be obtained by constructing open lot and pole barn production facilities. Such facilities do not qualify as specialized single-purpose units and must be put on a 10-year depreciation schedule. They do not qualify for investment credit.

Compared to previous tax provisions, these rules make hog production more attractive as a tax shelter. Over time these laws should result in more after-tax income that can be used for expansion or a higher standard of living.

The long term impact of the new rules may hold a few surprises for pork producers, according to Tilmon. Reduced tax burdens may benefit some producers in the short term. But they may also encourage expansion and increased supplies without stimulating aggregate demand for pork products. The result could be excess supplies and more depressed profit margins.

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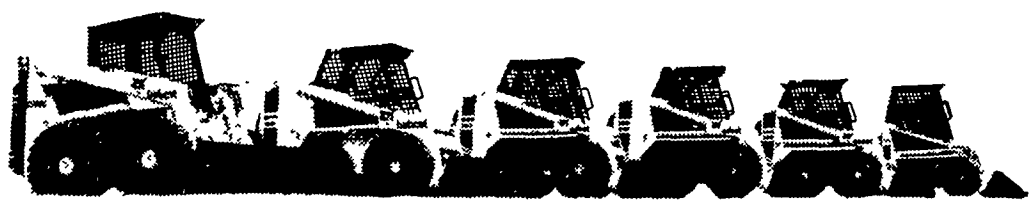

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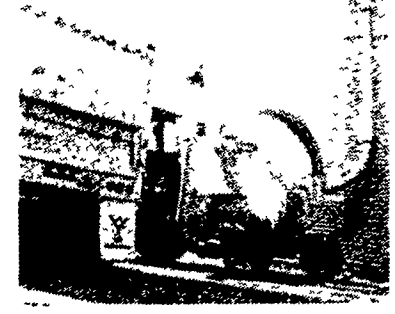

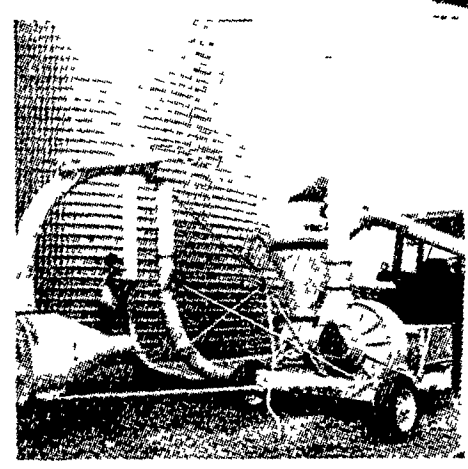

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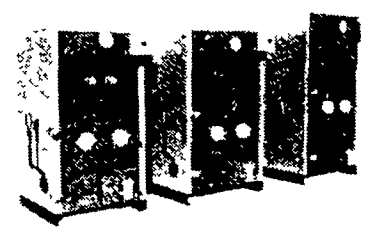

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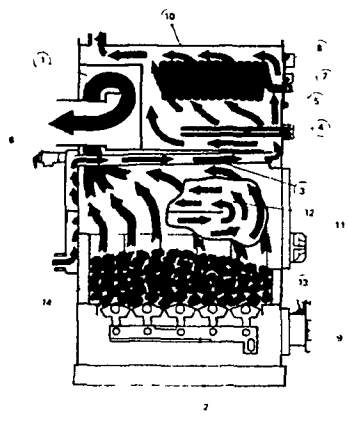

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Lancaster dairyman tries new va

BY SHEILA MILLER

BLUE BALL — Driving north of here along busy Route 23, and growing more annoyed with trying traffic delays due to road reconstruction, I was headed for the farm of John David Martin early Wednesday morning. Even though I had forgotten the directions to Martin's farm in my rush to get started earlier that morning, there was no mistaking the fact I had reached my destination as I drove up to a crisp, manicured farm.

Seed corn signs denoting Todd and Funk varieties stood like forgotten row markers in fields where sun-bleached corn fodder blanketed the ground. But, just beyond an adjacent strip of alfalfa stood a large white Case tractor hitched to a harrow and cultipacker — waiting for its driver in a freshly-worked plot of ground in front of the barn. I knew I was in the right spot.

Martin and his full-time hired man, Robert Arters, were filling a broadcast fertilizer applicator hitched to a smaller version of the tractor I had seen in the field. From out of the top of the barn, Martin was carrying bag after bag of seed and dumping it into the spreader. "T12815 Aroostook" was written on one of the seed labels that had dropped to the floor.

The name Aroostook is linked with a special variety of cereal rye and this particular seed was part of a project under the direction of the Lancaster County Soil Conservation Service. The local SCS office received 240 pounds of Aroostook rye from their Plant Materials Center in Big Flats, New York, and this is what Martin seeded Wednesday on two acres of harvested corn ground.

Before and after seeding, Martin harrowed and cultipacked the limestone ground. Although CSC recommends drilling the rye, the conservation agency points out Aroostook rye can be broadcast or aerial seeded.

Prior to the seeding, which took roughly 15 minutes, Martin had chisel plowed the two-acre section and then went over it once with the harrow and cultipacker. After all 240 pounds of the rye was spun on, Martin went back over the field with the harrow and trailing 'packer to work the seed into the limestone ground — a procedure that took only another 15 minutes.

No chemical fertilizer or lime was applied to the field prior to planting, however Martin had fertilized it with 20 tons per acre of cow manure.

When asked if 240 pounds for two acres was an excessive application rate, SCS's George Rohrer, who was on hand for the planting, pointed out that the normal seeding recommendation is two bushels per acre, or about 110 to 120 pounds per acre. But, because of poor growing conditions in New York this summer which resulted in this "batch" having low germination rates, Martin was given extra seed.

Why is the SCS interested in studying Aroostook rye? According to Rohrer, they are looking at its geographic adaptation as a cover crop plant that can be "seeded later and germinates in colder weather. It has a more prostrate growth pattern and therefore gives better ground cover. Otherwise it is the same as common rye, with medium height when mature."

The SCS planting guide notes "Aroostook can be seeded as early as Aug. 1 as a cover crop following any row crop. Due to its late fall and early spring growth, it is most useful when the length of the growing season limits the use of other species.

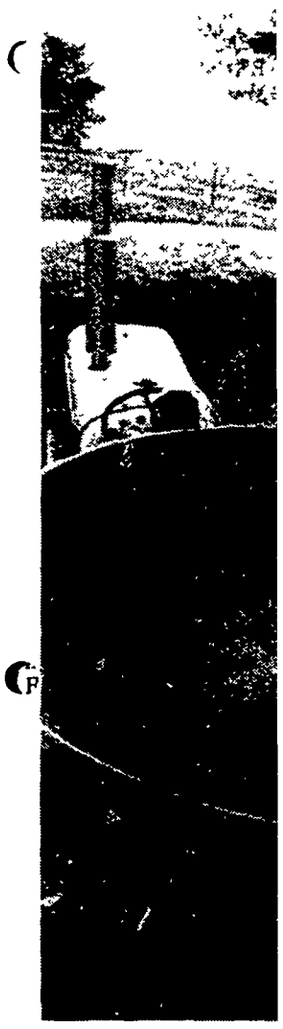
"Aroostook rye is adapted to the same general area and soils as other commercial rye. Aroostook would be expected to produce a satisfactory stand as a late-seeded cover crop if a minimum of 260-350 growing degree days remain after seeding. . . . Fall cover will be unsatisfactory if less than 260 growing degree days occur after seeding."

This was Martin's first experience in seeding Aroostook rye, but it was not his first encounter with the conservation practice. He explained how his father, who still owns the 70-acre farm, sowed ryegrass as a cover crop years before. And Martin has continued the practice.

This year Martin finished seeding his standard cover crop rye on 30 acres of corn ground by Oct. 1. An additional 10 acres of corn harvested as grain also will get the cover-cropping treatment just as soon as Martin can bale the fodder off the fields.

Martin stressed that the two reasons why he plants rye as a cover crop on corn ground are: to hold the topsoil; and for feed. Next spring these cover-cropped fields will provide early forage that Martin will ensile in his Terre Hill concrete stave silos.

Taking the rye off for silage does have some drawbacks, admitted Martin. He noted that he usually can't get into the fields to plant his 120-day corn until the second week



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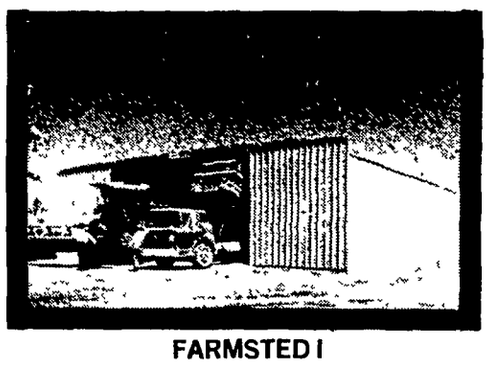

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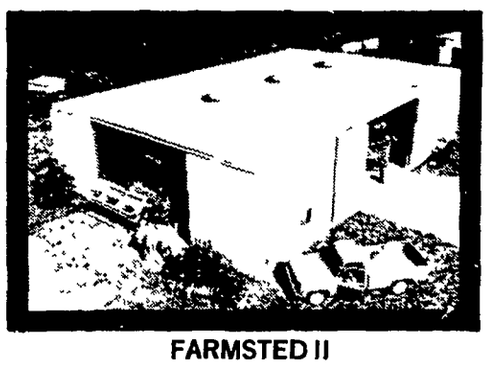

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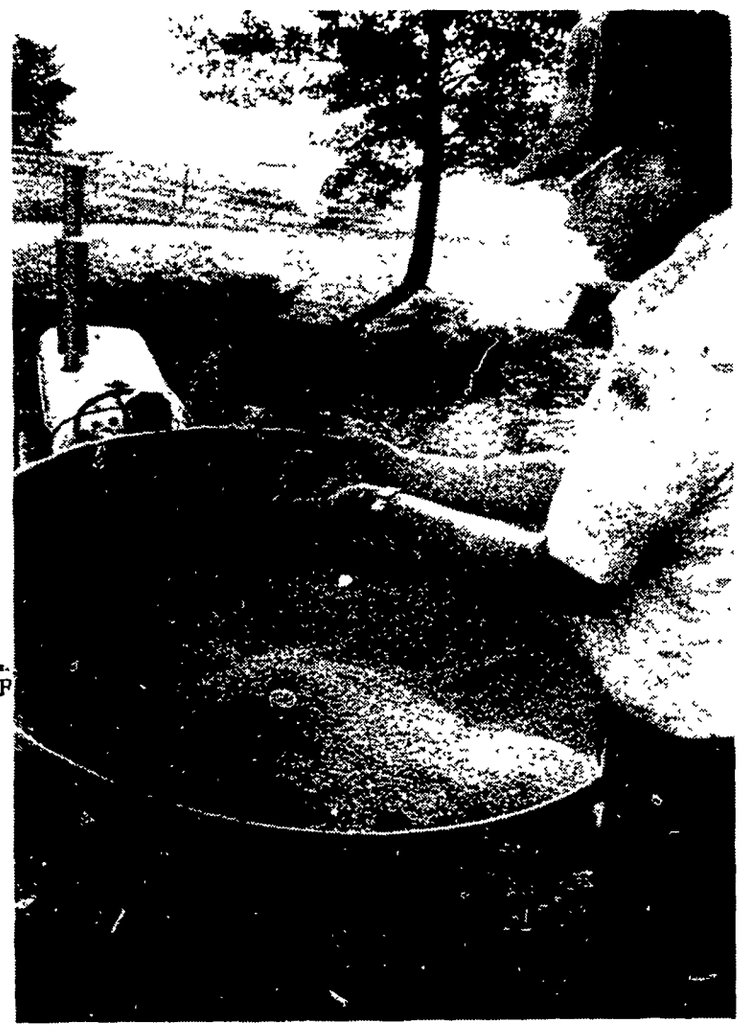


One of the features of Aroostook rye is the fact that it is a low-growing rye in the fall, spreading out over the ground and providing good cover. In the spring it grows to medium height. The seed should soon be commercially available in good supply, according to a Soil Conservation Service spokesman.

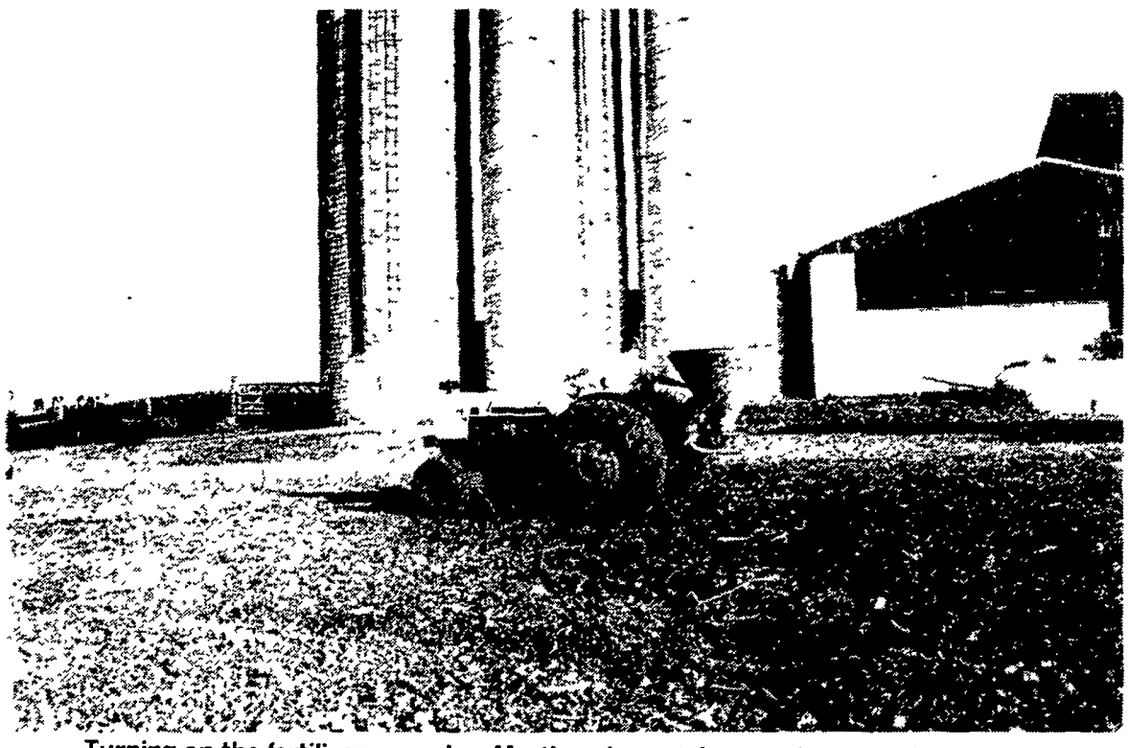
in May, which makes his fall harvest later, too.

Next spring, depending on how the stand of Aroostook looks, Martin said he hopes to harvest the rye for grain instead of chopping it for silage. The decision is his to make even though SCS furnished the seed. The only stipulation that came with the free seed is that Martin cannot offer the reproduced seed for sale since it cross-pollinates and must be grown in "isolation" to "keep it true."

Besides corn, Martin also raises purestand alfalfa which he harvests for silage and bales. All of his cropland is farmed with conservation in mind — with contour strips ribboning around the rolling hills, a grassed waterway carrying excess surface water safely through the fields, and a holding pond to temporarily store the otherwise-erosive currents that flow down the waterway whenever it rains.

Whether it's due to his farming practices, the exceptional weather, or a combination of both, Martin has realized a "bumper-crop" year. His alfalfa stands have yielded an incredible *6 tons* per acre in their four cuttings, and his corn fields produced silage at the rate of more than 30 tons an acre.

(Turn to Page A24)



Turning on the fertilizer spreader, Martin spins out Aroostook rye seed at the rate of 240 pounds on two acres of harvested corn ground. The rye, which has the ability to germinate and grow in cooler climates, is being tested in Lancaster County for the first time.

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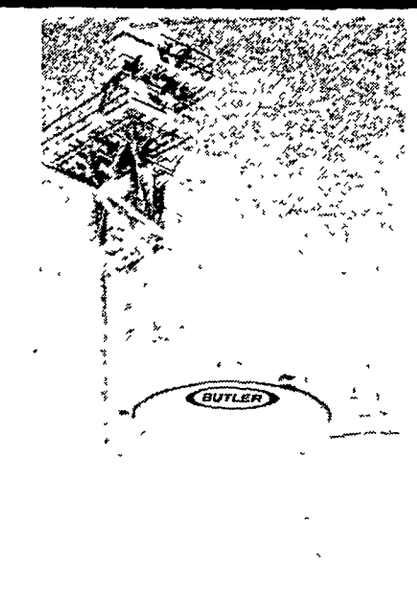

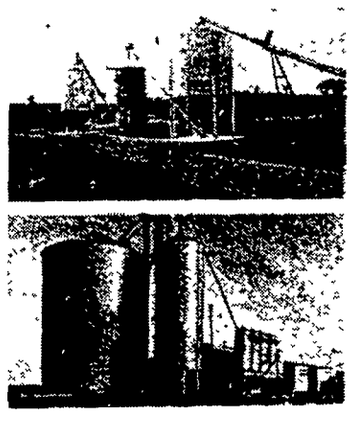

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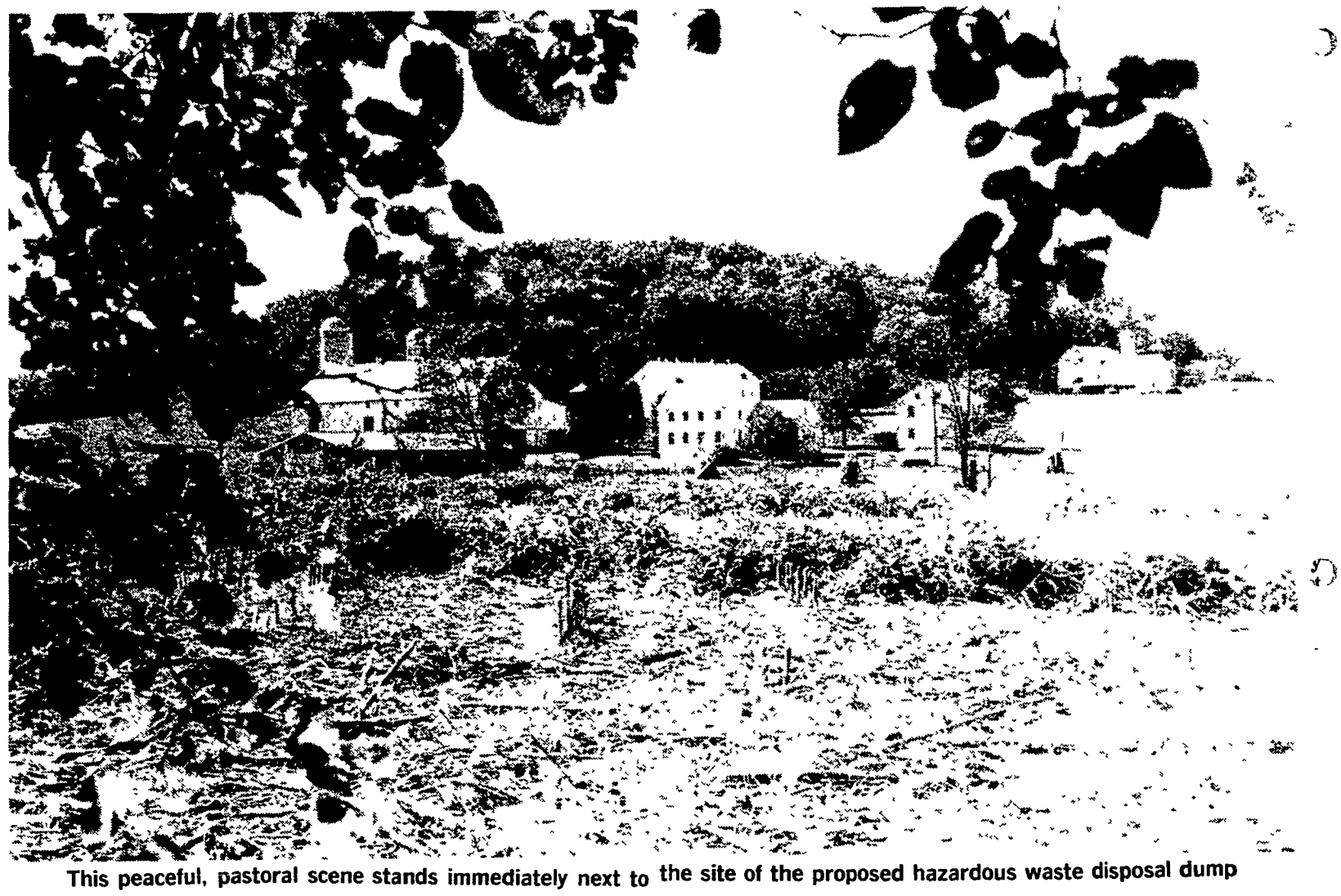

This peaceful, pastoral scene stands immediately next to the site of the proposed hazardous waste disposal dump

BY DICK ANGLESTEIN

NARVON — Eli, Amos, Ammon and David are farmers.

They are Lancaster County farmers.

In many ways, they farm like thousands of other Lancaster County farmers.

In some ways, they farm differently.

But there is one thing that sets them apart from each and every other farmer in Lancaster County.

Eli, Amos, Ammon and David farm in a shadow.

They farm in the shadow of the Narvon Mine.

They farm in the shadow of the Narvon Mine that is being proposed as a site for the landfill disposal of hazardous wastes.

Eli, Amos, Ammon and David are Old Order Mennonite farmers, too.

Suddenly and without warning, they find themselves, their families and their farms in the center of the hazardous waste dump proposal.

Eli, Amos, Ammon and David face the same pressures that farmers everywhere face – the weather, markets that can fluctuate like a yo-yo, prices of equipment and supplies that continually seem to rise, traffic, urbanization and many others.

But now, they also face what might be the ultimate paradoxical pressure of their very agricultural existence.

The hazardous wastes of the modern ways they chose to avoid actually could threaten the pastoral, agricultural life they prefer.

They are being asked to accept possibly one of the most dangerous byproducts of modern civilization while prefering not to "enjoy" any of the advantages of technology.

Eli, Amos, Ammon and David each have their individual ways of expressing their opposition to and fear of the proposed hazardous waste dump.

But perhaps it can best be summed up in a short, simple statement of one of them.

"I don't want my water verdrusst."

Common translation would be: I don't want my water messed up.

For next to the land, water – good, clean, unpolluted water – is the most important raw material for all farming.

Water is the lifeblood of farming. It is vital to the life of the soil, livestock and the farmers, themselves.

Water, with the soil, nourishes the crops.

The crops become beef, pork, eggs or whatever.

When the supply of water is plentiful and timely, farming's fruits can be bountiful.

When the water doesn't come at the right time or becomes polluted, farming's bounty can not only be reduced, it can be eliminated altogether.

While Eli, Amos, Ammon and David go about their farming chores, they worry about the dump as they husk corn, feed livestock, check the tobacco or bring in firewood in its shadow.

And they wonder, too. They wonder why other farmers aren't becoming concerned.

They may be the closest to the mine. But any farmer who has worked the rich, productive limestone soils of Lancaster County knows how far possible pollution might travel in those underground streams.

They may be alone in their immediate proximity to a proposed hazardous dump site in Lancaster County. But they are not alone elsewhere.

What about Seven Valleys in York County?

What about the thousands of farmers and rural residents of an area in Iowa that recently signed petitions in a similar fight.

(Turn to Page A23)

This week, I spent a couple of days — from dawn to after dusk — working alongside, eating with and talking to four Lancaster County farm families who are the closest to the proposed hazardous waste disposal site at the Narvon mine. This is the first story in a series about how this proposal has affected their lives. It could become the story of many other farmers in many different areas. — Dick Anglestein)

farming in a shadow

Cast your eye between those corn shocks and past that tree to the elevated location of the proposed hazardous waste disposal dump at the Narvon mine.

Water is a main concern of neighbors of the Narvon mine. Here, prize-winning sheep graze next to farm pond just below the mine site.

NFU charges Reagan administration mismanagement hurt farmers

DENVER, Co. — Charging that the U.S. Department of Agriculture under the direction of the Reagan Administration has grossly mismanaged federal farm programs, the board of directors of the National Farmers Union meeting here last Wed., called for American farmers to show up at the polls Nov. 2 in full force to elect government representatives committed to reestablishing a forthright and well-managed agriculture department that will carry out the will of Congress.

The NFU board, made up of the presidents and leaders of state Farmers Union organizations in the major food producing states, cited several examples of administration mismanagement of farm programs, including: recent evidence of unauthorized cutbacks by the Farmers Home Administration of its Limited Resource Loan Program; a continued refusal by USDA's Commodity Credit Corporation to sell surplus dairy products despite having received legitimate offers from private exporters; and a need to revise the 1983 wheat program to bring it in line with the recently announced feed grains program for next year.

"When farmers go the polls next month they must realize what is at stake. The future of farm commodity and loan programs as effective tools that will help farmers receive fair prices and provide them the ability to keep operating and repay debt depends squarely on the outcome of this year's elections," the directors said in a joint statement.

"Past commodity programs under this administration have been ineffective in controlling surplus production and protecting farm prices. The absence of workable commodity programs has greatly contributed to the dilemma farmers now face.

"The 1982 feed grains program is a distinct improvement over the programs of the past two years. But it's a shame American farmers have had to wait until 30 days before the election before being presented with a farm program that begins to address the problems they all face.

"It is a clear that USDA needs to revise the 1983 wheat program to provide for the same 10 percent paid diversion and 10 percent non-paid set-aside that is included in the feed grains program. The wheat loan rate should be raised to the $3 per bushel level that was authorized by Congress."

The NFU directors charged that FmHA loan programs have been manipulated and cutback under the Reagan-administered USDA, often against the will and intent of legislation passed by Congress. The board further said that many departments in USDA have suffered heavy cutbacks in needed funding, including the Rural Electrification Administration, the Soil Conservation Service, the Agricultural Cooperative Service, the Federal Grain Inspection Service, and the Crop Reporting Service.

The board directed sharp criticism at the FmHA's administration of its limited Resource Loan Program. Farmers Union has procurred USDA statistics which show that FmHA loaned out less than one-half of the funds appropriated by Congress for operating loans under the Limited Resource Program for fiscal year 1982. Of the $265 million allocated by Congress for operating loans for the Limited Resource Program, only approximately $130 million was loaned out to farmers through state FmHA offices. In certain states less than 20 percent of the funds allocated were used, yet the demand for FmHA loans has been steadily expanding.

Congress mandated that at least 20 percent of overall FmHA operating and ownership loan funds be provided to limited resource borrowers through the special program, yet it appears certain that USDA also fell far short of the required minimum.

Narvon dump

(Continued from Page A22)

And what about Love Canal?

In their typical silent stoic fashion, some of these Narvon farmers have listened and read about the "horror" stories of Love Canal.

But that stoic silence is changing a bit.

Eli, Amos, Ammon and David opened their farms and homes to Lancaster Farming recently and talked openly of their concerns and fears.

We talked with them while helping to husk corn in the field, shoveling it into the crib, feeding livestock, bringing in the winter's wood, riding in a buggy or wagon, sharing the bounty of their farms at the lunch or dinner table.

In coming week's, we'll tell their story.

We don't want it to become a "forgotten" story or one that isn't written until it's too late.

In a few years, we don't want to be writing another "post-TMI-type story" of the farmers and people of the Narvon area or even more distant areas.

While they have opened their homes, farms and often their hearts to us, we'll respect their privacy as much as we can.

Easily, we could have "sneaked" photos while with them.

But we'll run only those photos that concentrate on the land and their farms – those they consented to have taken.

It will be their story, primarily.

We're not going to get into the technical controversy of the pros and cons of the dump site. There'll be enough of that in the coming year of so – experts on both sides debating their opinions.

We think the human story should be told first.

How the proposal of locating a hazardous waste dump in the center of a prime agricultural area affects the farming residents of the area.

How that single word – hazardous – brings deep lines of concern to the tanned faces of strong, quiet men and their equally strong wives.

Next week – A TYPICAL DAY OF WORK IN THE SHADOW.

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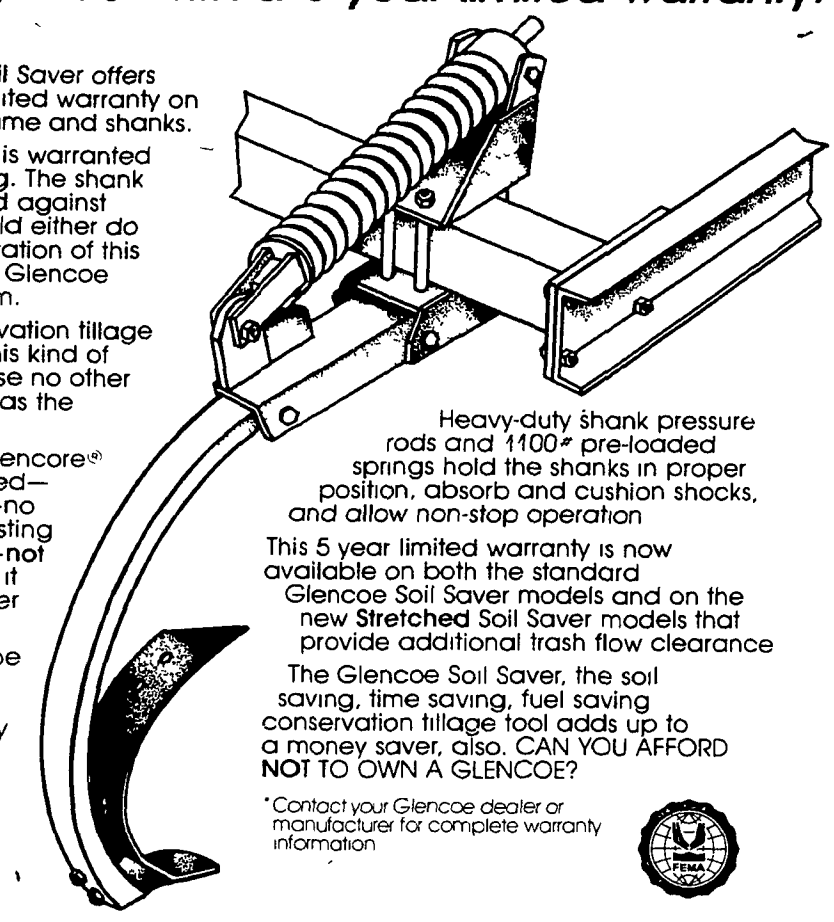

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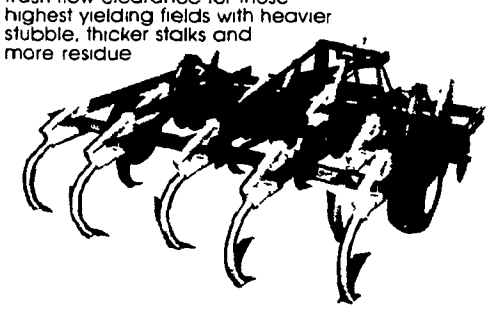

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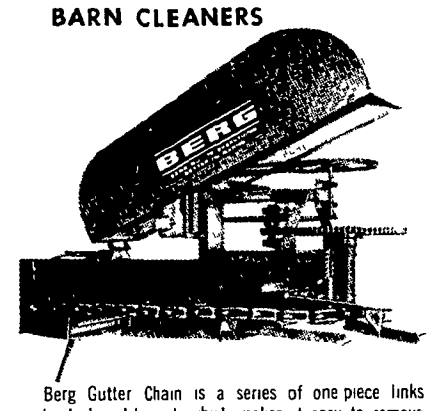

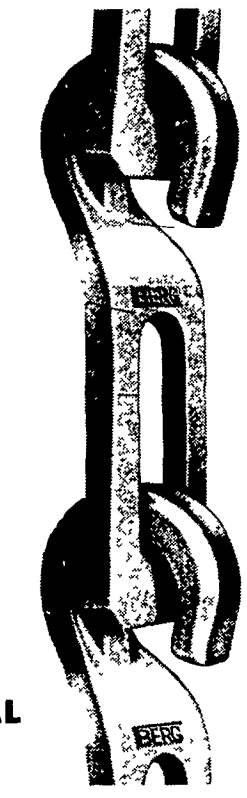

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Martin's new heifer barn is a modified, open-fronted design. Concrete blocks make up the feed trough walls. Martin said it was his idea to cover the troughs with a hinged-plastic "roof" to help keep birds and southeast rains from landing on the feed.

New rye

(Continued from Page A21)

All that feed is used to keep Martin's grade herd of Holsteins happy. His 60 head of milking cows are fed 30 pounds of corn silage and 25 pounds of haylage, and grain in a 3:1 ratio (a "60-pound" cow will receive 20 pounds of grain). All the milking cows are fed in the tie stall barn, while the dry cows and 30 head of heifers get their portions of hay and silage in the outside loafing area.

Martin raises all his replacement heifers and markets his bull calves at four to six weeks of age. However, he keeps one or two bull calves for future herd sires to breed heifers and mature cows. Martin said he tries to have most of his heifers freshen at 2 years old.

Although Martin can share some hair-raising tales about his experience with bulls, he said his reason for keeping them on the farm and steering clear of AI is because of getting cows settled faster. However, he noted, as he makes the transition to a registered herd, he will probably start using AI bulls instead of herd bulls.

Calves on the Martin farm are raised in hutches from the day they're born until they're 2 months old. Then they're moved to the new heifer barn built last year by Martin and designed by vocational agriculture teacher Robert Anderson

Martin's neat-as-a-pin farm has several other new additions — a new pipeline installed this spring, and an unroofed concrete-block/cement-lined manure storage pit constructed in 1979.

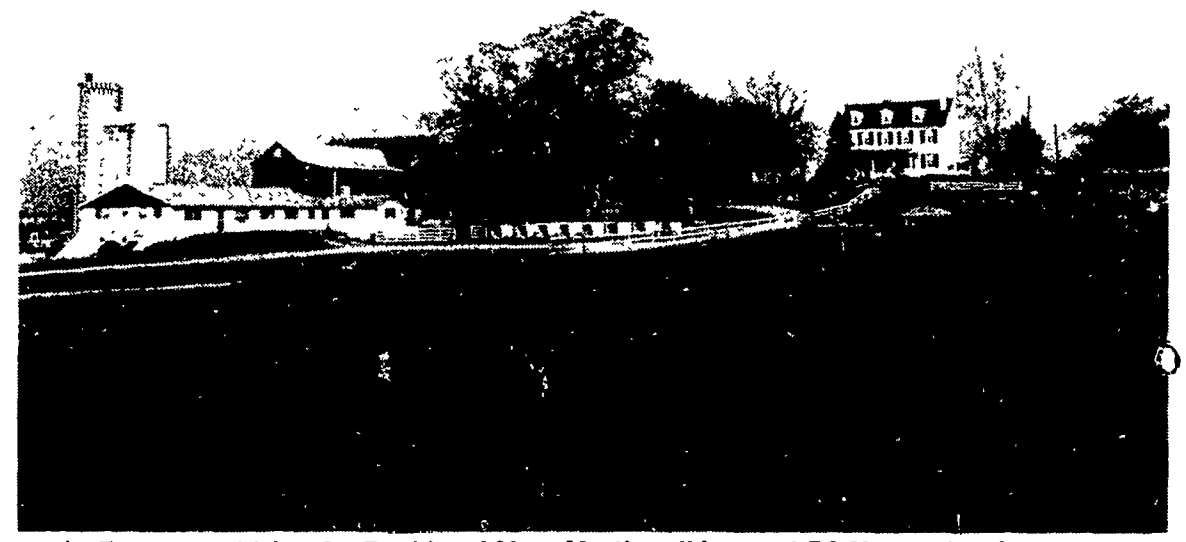
"The pit stores about half a year's manure," explained Martin. "It depends though on the amount of rain we have."

When asked why he decided to store his manure rather than haul it out daily, Martin said he felt storing his manure would allow him not to buy as much fertilizer, and it also would give him the convenience of not having to haul in cold weather on frozen ground. His barn gutter cleaners empty directly into the pit.

When it comes time to empty the pit, Martin said he sometimes gets someone else to pump off the liquids, but the rest of the manure is handled with his own front-end loader and a conventional spreader.

Martin, who ships to Inter-State, is assisted in the farming operation by wife Mary, whose pigtails he pulled when they both attended Caernarvon School. Their childhood romance led to marriage, and now they are the proud parents of three children: daughters Janessa, 9, and Jacinda, 2, and son Jonathan, 6. They are members of the Churchtown Mennonite congregation.

Martin's landmark rye seeding, the first of its kind in Pennsylvania, was witnessed by vocational agriculture teachers Bob Anderson and Don Robinson, and also by a visiting Taiwanese agronomy professor, Mar Lin Hu, who is participating in a six-month agriculture education research project at Penn State.



The farm which John David and Mary Martin call home at R3 Narvon has been in the Martin family since 1854. John David has been farming here on his own for the past seven years, renting the family farm from his father who lives nearby. Both Martin and his father are firm believers in cover cropping and conservation.

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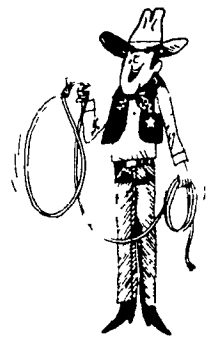

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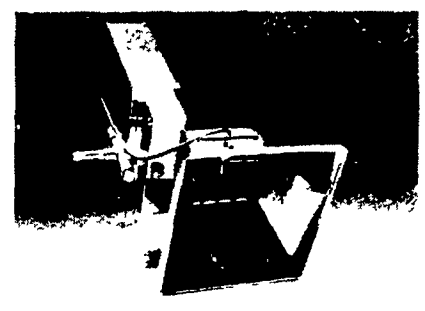

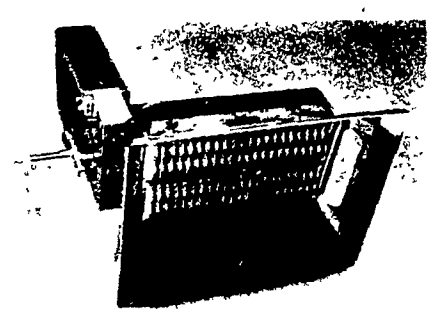

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Potatoes have good year

(Continued from Page A1)

compete with the infamous Idaho and Maine potatoes, Vernon Ross, commodity promotions supervisor with the Pennsylvania Department of Agriculture, says, "We're working on educating the public on the values of the potato. We're teaching (consumers) that a potato only has 100 calories and is a good buy for their money." But convincing a consumer that a Pennsylvania potato is as good a buy as the Idaho potato, will take a lot of time and money.

Ross too, echoes Featherman's predictions for this year, saying, "From all indications, the potato crop is going to be up, both in numbers and quality. The conditioning of the potatoes is better due to the rather dry weather we've been having. We should be 10 to 15 percent ahead of last year's production figures."

The Pennsylvania Crop Reporting Service's statistics support Featherman's outlook, also. They report a record yield equal to that of 1976, which they describe as "a very, very good year for Pennsylvania potatoes."

But another obstacle that potato farmers must face is the economics of growing the crop. Masser, when describing costs per acre, added that it's hard for new growers to get into the business because it's such a labor intense crop, and the cost of growing and packing potatoes is more than what they're (the markets) are paying.

But Smilowitz contends that the majority of the potatoes grown in the state are also sold within its borders. "I would say half goes to potato chip companies and half for table use. Pennsylvania actually uses twice the potatoes it grows."

During the early 1930s, Pennsylvania grew 200,000 acres of potatoes for the mid-Atlantic market. Compare that with this year's production figure of 25,000 which, as Smilowitz says, won't even fulfill the need within the state.

As a result of this decrease, western potatoes are transported across the country and once delivered, are consumed in a variety of products, ranging from fast food French fries to the potato chips, aforementioned.

And as Mackenzie said in a March interview, the money spent to irrigate the western potato and transport it across the country supports the belief that the revitalization of the mid-Atlantic potato industry is necessary.

USDA changes reduce paperwork for regulated ag industries

WASHINGTON, D.C. — The U.S. Department of Agriculture has adopted several changes in bonding and custodial account rules in the marketing of livestock and has removed a policy statement regarding meat packer sales promotion programs. The changes will become effective Aug. 28.

B. H. Jones, administrator of USDA's Packers and Stockyards Administration, said the changes are designed to reduce the regulatory burden for those involved in the marketing of livestock, poultry and meat.

"These changes will reduce paperwork and other costs of doing business for those in the regulated industries without harming producers and consignors," Jones said.

The changes, proposed in February, were favored by a majority of the 28 persons or organizations who submitted comments. A proposal to exempt small-volume livestock dealers and order buyers from having to file a minimum $10,000 bond was not adopted.

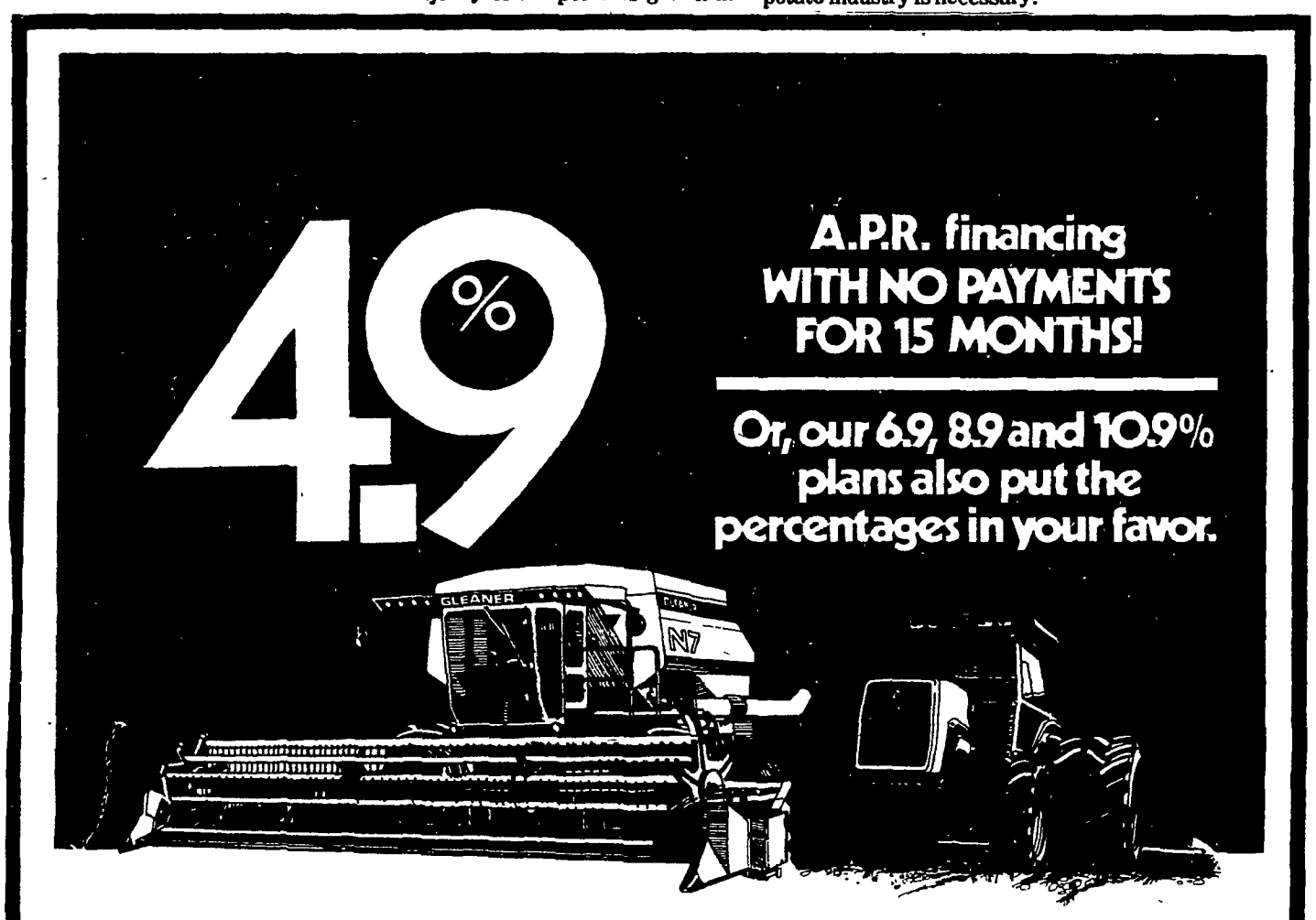
A significant number of those submitting comments said the small volume operators pose the greatest threat of financial loss to the industry and should not be exempted from the bonding requirement.

Nine of 12 comments supported the proposal to remove the sales promotion programs of meat packer. Two said removal of the sales promotion policy statement will return the meat and poultry industries to competitive parity with other sectors of the food industry which supply high protein products.

Three comments opposed the removal, saying the policy statement is beneficial in providing a standard of ethics for large packers and discourages underground crime from entering the meat marketing system.

Jones said USDA will still proceed against promotion programs which adversely affect competition on a case-by-case basis.

USDA also adopted a proposal to extend the time for market agencies to reimburse their custodial account, and other to permit market agencies to place custodial account funds in interest bearing savings accounts.



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In time for USDA to take it away

Kennedy brothers put it all together

BY DONNA TOMMELLEO

MIDDLETOWN — A trip to Harrisburg, via Route 283, can offer tourists a quick but enjoyable view of this portion of rural Pennsylvania.

Just beyond the Lancaster County line into Dauphin County, travelers easily can eyeball Dale and Ray Kennedy's Catalpa Farm.

The long white freestall barn and adjacent milk parlor rest in the shadows of three towering concrete silos. Two dozen calf hutches with their spunky dwellers are located at the top of a long farm lane, which leads to a whitewash bank barn and multi-room farm house. A winding stream snakes through the pasture in front of the house as grazing heifers add the final bucolic touch.

To the untrained eye — a study in rural serenity. But Ray Kennedy knows better.

"Anybody can see we have a lot of debt," he says.

So much for serenity.

And the scenario probably won't be getting any brighter in the near future.

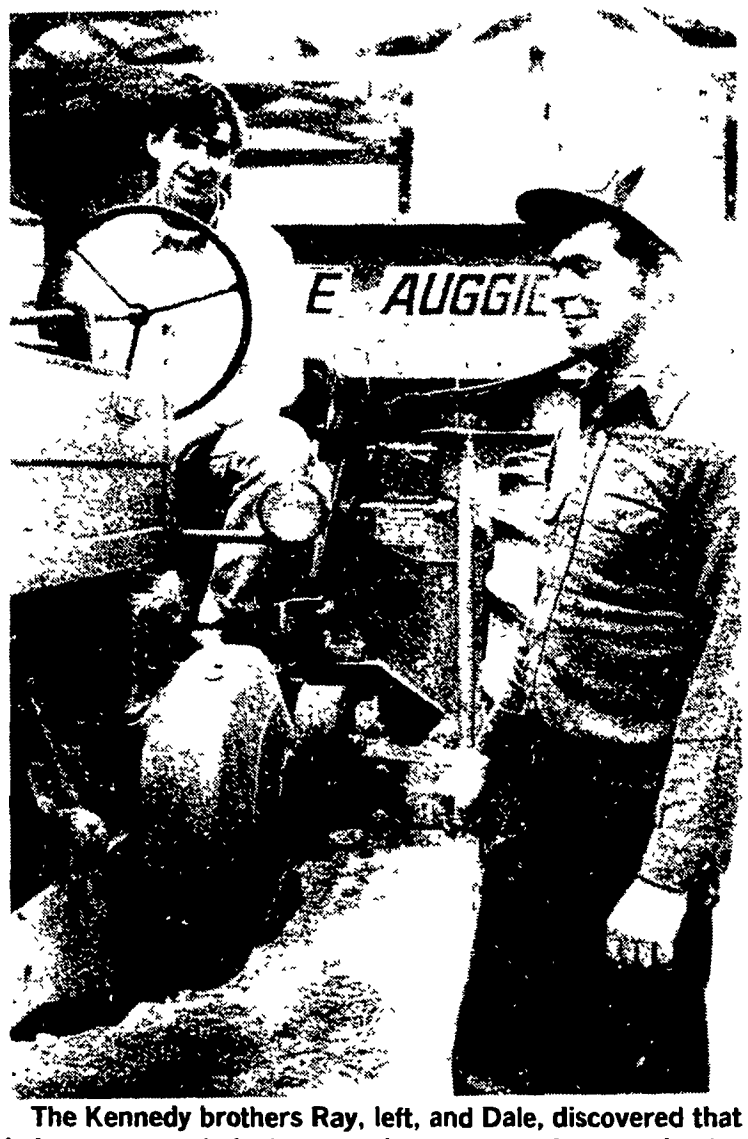
Barring any unforseen miracles, on Dec. 1, the amended dairy price support program will begin.

The program, adopted as a part of a reconciled national budget, will tax dairy producers 50-cents per hundredweight on all milk sold because government surplus stocks have reached record levels and Uncle Sam needs a hand to pay for it all. If record production levels continue, producers will shell out another 50 cents next April.

The problem facing the dairy industry is clear — too much milk for the market. The concept of the amended program is simple to understand. And, unfortunately, so are the program's consequences.

Ray, 26, and his brother Dale, 32, will be among thousands of producers caught between the proverbial rock and a hard place.

The Kennedy homestead had modest beginnings with a house, bank barn and 80 acres. Today, the 130 cow milking herd is housed in a freestall and milked in an adjoining double-eight parlor. Ray and Dale have purchased nearly 150 more acres and rent an additional 175.



The Kennedy brothers Ray, left, and Dale, discovered that being young and single turned away more than one lender when the Dauphin County dairymen first tried to expand their operation in 1976.

Before 1968, the Kennedys had to travel less than one quarter mile to reach many of their fields. But since PennDOT claimed about 19 acres to construct Route 283 (in the background), the distance has increased to almost two miles.

The end of the month will pinch a lot harder as producers struggle to make ends meet with a reduced milk check. While the government collects 50 cents a hundred to offset the cost of the surplus program, many producers will add more cows just to stay even.

In the last two weeks Dale and Ray have bred almost 20 heifers. Their pastures and pens house dozens of healthy, well-managed replacements.

"We had heifers we were going to sell. But now we'll keep them and milk them," Dale explains.

The brothers know theirs' is not a unique situation.

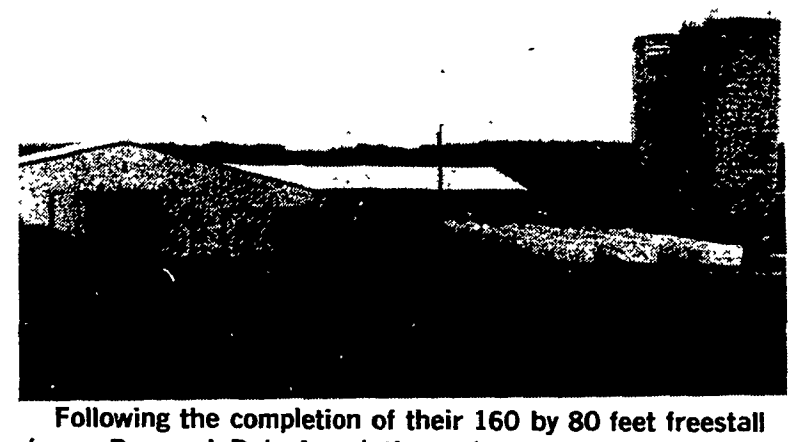
"I was talking to our hauler who said that four or five neighbors plan on milking more cows," Ray adds. Although Ray admits their operation will be geared to making more milk, he points out he and Dale will concentrate on efficiency.

When the brothers took over their parents' 50-cow herd in 1976, they had designs to change the inefficient operation. The old bank barn with 16 stalls required shifting cows. As they added more cows, the shuffling increased but space did not.

The old reliable "barnyard bulls," used by their father, provided Ray and Dale with generations of less than typier

(Turn to Page A27)

Ray Kennedy inspects the Catalpa heifer herd. Initially the brothers had planned to sell a few head of bred heifers, but as the possibility of the 50-cent deduction looms closer they opted to keep the animals and milk them in order to meet financial obligations.



Following the completion of their 160 by 80 feet freestall barn, Ray and Dale found themselves knee-deep in contractor errors. The original blacktopped surface caused a number of feet and leg injuries. On the plus side, however, the addition of 24 calf hutches allows Ray to enjoy a low mortality rate. According to the younger brother, only one calf out of the last 125 born has died.

Kennedy brothers

(Continued from Page A26)

cows and a 13,500 pound herd average.

Realizing the only direction was up, Ray and Dale went loan-shopping.

"When you're young and starting out it's hard to convince a lender to take a chance," Ray says. The lenders also frowned on the fact that the brothers weren't married.

After talking to three lenders, the brothers enlisted the help of their accountant who talked to an agency that eventually funded the Kennedys' expansion.

When they finally got their eight percent floating interest loan, Ray recalls being too busy to celebrate because they were milking 70 Holsteins in the 16-stall barn.

The loan agreement stipulated that the brothers accept the lowest building bids, which Ray remembers as a big mistake. Instead, the younger Kennedy says he wished they would have shopped around and found the best value, not necessarily the cheapest.

"We trusted the builder completely but found out there were loopholes in our contract," Ray explains.

"They had the freestall shell up in a month, but it stayed that way for four more months," he adds. A 2,000 gallon bulk tank was delivered in May but the facilities weren't ready until October.

Even the completion of the freestall and parlor didn't signal the end of the Kennedys' problems. The brothers had to rip out the contractor's black top in the freestall as the herd experienced trouble with swollen hocks.

Stray voltage due to faulty wiring was diagnosed in the parlor. Udder health continued to suffer because of a malfunctioning automatic washer and vacuum regulator.

"I didn't even want to go to the barn anymore during that time," Ray remembers. The herd average in the 16-stall barn improved to 16,000 pounds of milk but plummeted to 13,000 in the wake of the accelerated mastitis.

The mechanical problems were corrected. Ray and Dale blitz treated the entire herd and dumped milk for four consecutive days.

Slowly the daylight began creeping in.

The herd average is back to nearly 17,000 pounds of milk and 650 of fat. Ray and Dale have increased their efficiency by feeding a total mixed ration.

Twice a day the mixer wagon churns a ration of 38 percent protein supplement, corn silage, haylage and high moisture ear corn. The herd is fed and milked in groups, consisting of three production groups and one dry.

The barnyard bull has given way to the likes of Milkmaster, Dairyman, Sexation, Demand, Bell and Citation to name a few.

Eventually, the brothers want to manage a 100 percent registered Holstein herd. Their current status is close, with about two percent grades.

The brothers have their sights set on erecting an open-faced heifer barn to accomadate the growing herd. Next year, when the Kennedy heifers freshen, the brothers could be milking as many as 150 cows — a situation that would surely cause a brimming bulk tank and a shaved milk check, according to the government's plan.

"I realize we have a surplus problem, but I don't think farmers should have to pay for it across the board," Ray says.

"We've got the second largest herd on test in the county. But we're providing a living for three men (includes a full-time employee). Our cows per man is less," Ray continues.

"We can operate a little more efficiently but there's no way we can get our production down."

As they rebound from adversity, the Kennedys explain they are working to develop more 100,000 pound cows, like this high-producing 8-year-old Holstein.

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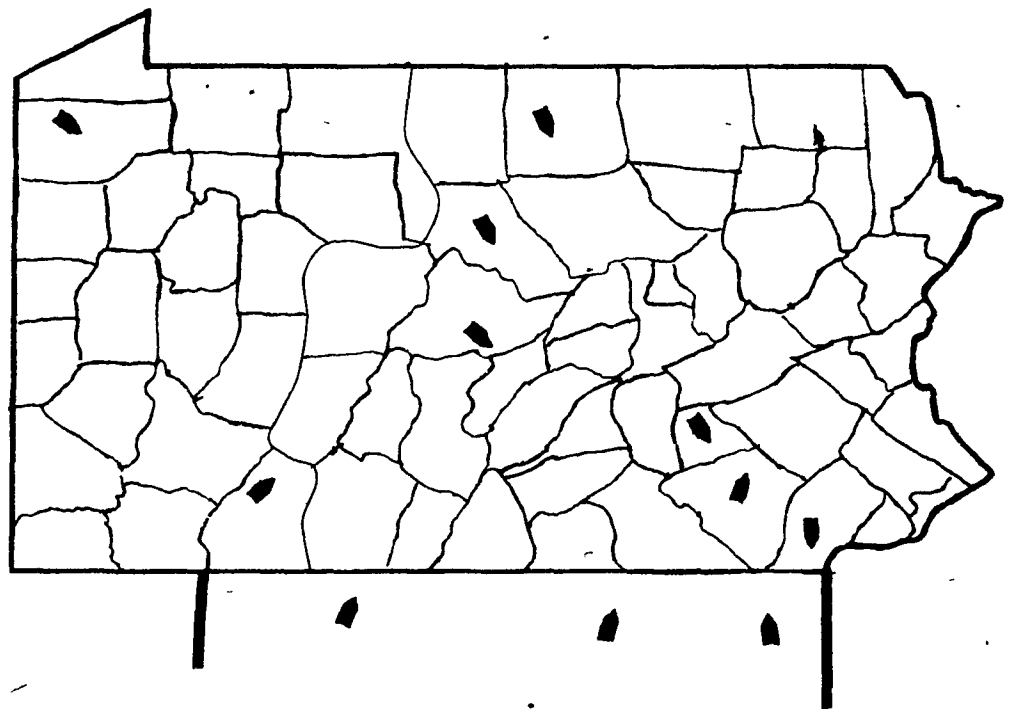

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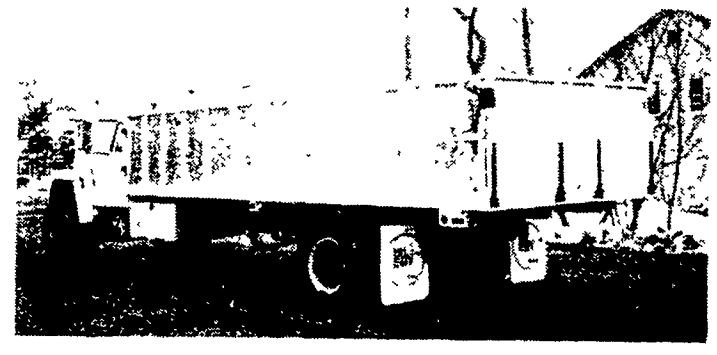

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Farm City Week

(Continued from Page A1)

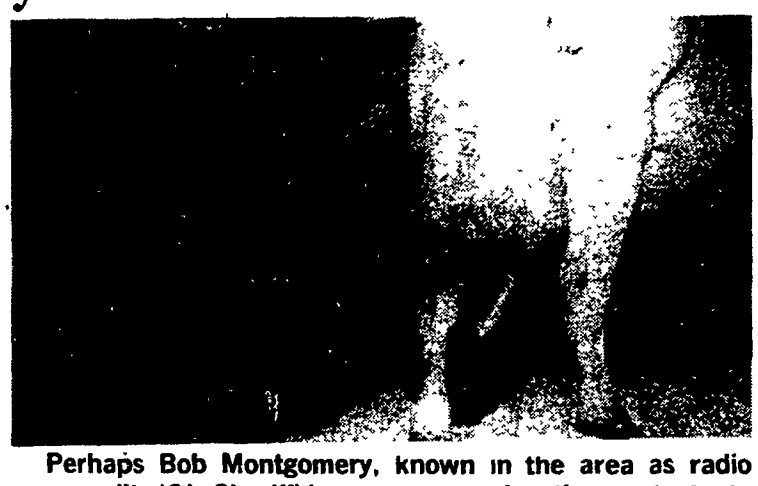
Deputy Secretary of Agriculture Chester Heim.

Following the cutting, a guided tour was conducted through the mall, allowing non-farm residents a chance to learn the signifigance of each farm-related item on display.

Exhibits included old machinery, hatching chicks in an incubator, dairy displays and several booths offering pamphlets on various farm groups in the county.

The mall was the site of farm fun each day as shoppers were offered such treats as a milk-drinking contest, a 4-H fashion show, an ice cream-eating contest, a calf-dressing contest and an egg-eating

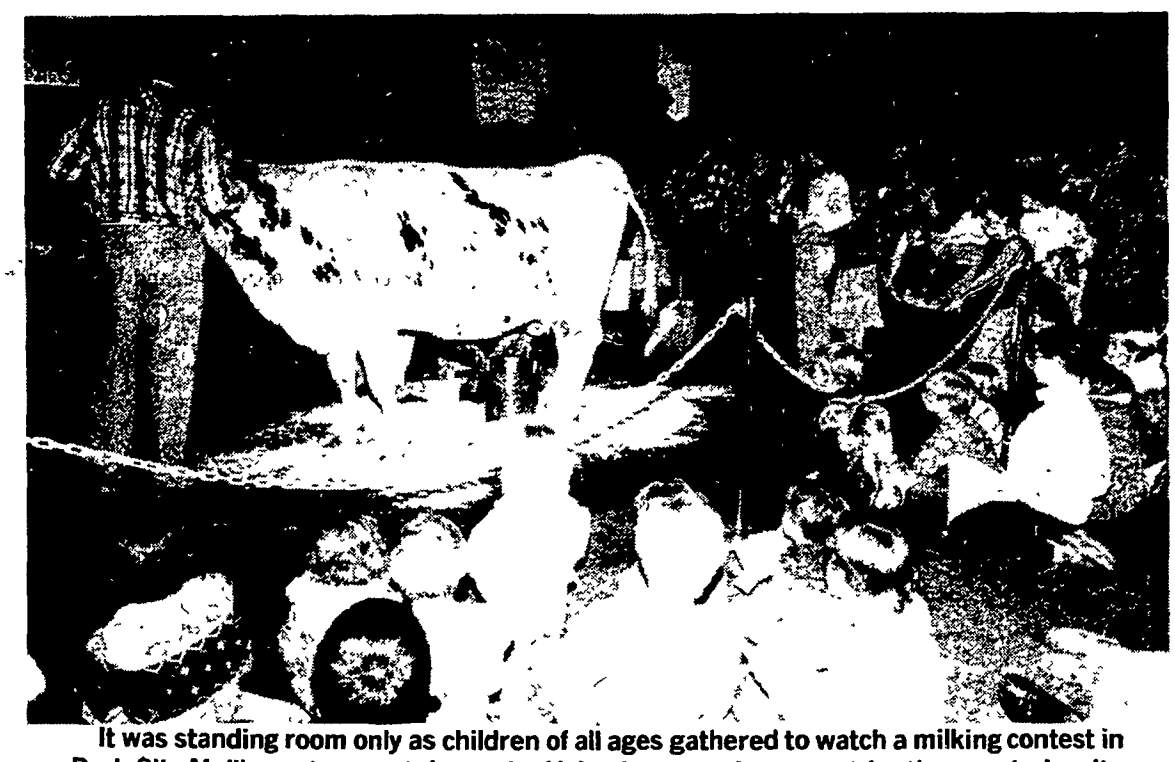
(Turn to Page A29)



Perhaps Bob Montgomery, known in the area as radio personality 'Ole Sheriff' knows a secret the other contestants didn't. He milked from the left and won first place, whereas the other contenders chose the right. Was it skill or luck? Or did he just find a full "spigot?"

County Commissioner Jean Mowrey discovered that running for office is much easier than milking a cow. She tied in third place with Z-Bear.

Gail Ginder, alternate county dairy princess, squeezes out the beverage that sponsors her title. Gail earned second place in the contest.



It was standing room only as children of all ages gathered to watch a milking contest in Park City Mall's center court. Irene the Holstein was quite a sport for the event, despite four sets of strange, cold fingers and a guess that she was a 'Dalmation' cow.

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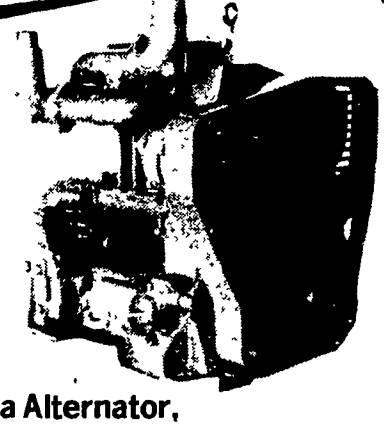

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Milk haulers get record-keeping lesson

LANCASTER — For some folks the chore of record-keeping can be about as pleasant as spreading manure in a backwind.

In the last week, Penn State Agriculture Economist Jim Beierlein has visited with about 25 percent of the state's milk haulers to inform them that they are no exception.

"Know your costs, you can no longer afford not to do it," Beierlein stressed Thursday at a meeting haulers in Lancaster County.

To help him prove his point, Beierlein enlisted the aid of Frank Farrell, supervisor of Guaranteed Maintenance for the Mack Truck Company in Allentown.

"If you do not use the manufacturers' specifications you are cheating yourself," Farrell said.

"If you use a substitute oil, you'll get substitute performance," he continued.

Farrell outlined a series of records, which when used correctly, will provide the hauler with complete operating costs.

"The cost of a truck is nothing more than a series of costs. For an individual with one truck that may require fifty jobs a year, it won't take but one hour to create the record for all the jobs. You can't remember it all," Farrell said.

When comparing trucks, Farrell noted the importance of accurate mileage records.

"Mileage is the common denominator. More mileage has been lost because somebody didn't record it," Farrell said.

The Mack representative stressed the importance of a hubodometer.

"The hubodometer is one accessory item that pays. Hang it on the left rear wheel and make sure it's properly calibrated with the tire."

To decrease the amount of downtime and dollars lost, Farrell and Beierlein urged the haulers to pay attention to the little things, especially a properly managed preventative maintenence program.

"Most road failures occur because something in the PM schedule was missed or done improperly," said Farrell.

Road failure reports will pick up defects in the PM system and may indicate a change in the system is needed, he explained.

Only if a proper recordkeeping system is maintained, can haulers bargain effectively and increase profits, said Beierlein.

"If a rate is going to bankrupt you in six months, you ought to know that now and not six months down the road. The best surprise is no surprise," he added.

Beierlein presented results of a recent survey which polled a number of haulers.

Every saving of one penny per mile cost adds $700 profit per year. To evaluate this, haulers should look at each item in their cost sheet.

The Penn State economist urged haulers to make sure they got the best price for their insurance and vehicle.

"Make sure you get the right truck for the right job," he added. Overhead costs should reflect a real need for the items, he said.

Every one penny increase in fuel costs hikes the fuel bill by $140 a year. And every tenth of a mile improvement in fuel efficiency adds $350 towards profits.

Beierlein reminded the group that the only way to evaluate their costs and contribute to a strong dairy industry is to keep records.

"We want to make you a survivor," he offered.

Farrell added, "The hardest thing of keeping records is overcoming the thought of having to do it."

Farm City Week

(Continued from Page A28)

contest.

But, perhaps the most fun for the shoppers occured Thursday night when the Lancaster County Farmers Association held a milking contest. Though this new "sport" has been featured at innumerable events throughout the county this year, probably none offered as many non-farm residents a chance to see a 'milking' as this one did.

Held in the center of the mall, the contest offered standing room only with so many interested consumers watching, that even "Irene," the object of all this confusion, bellowed her request for a little room, much to the delight of the more than 100 children seated around her.

When Alan Bair, the Atlantic Breeders Cooperative and emcee for the evening, asked the audience to identify the breed of cow standing before them, a voice from the audience very understandably yelled, "Dalmation." Sorry guy. It was a Holstein.

For the benefit of all the children present, Bair explained that the 27,000 pounds of milk this cow, owned by Lamar Witmer, gives would make 54,000 little square boxes of milk like the ones they get in school.

Much to the amusement of the audience, Bair announced that the cow was bred to "Sexation."

Vying for the title of champion milker were County Commissioner Jean Mowry, radio personality 'Ole Sheriff' Bob Montgomery of Nottingham, Alternate County Dairy Princess Gail Ginder, and a big, wooly, fuzzy bear, better known through "Z Country," as 'Z-Bear from Z107 Radio.

Obviously with paws as big as Z-Bear's, it's was a bit hard to get a "handle" on things, so he tied for third place with Mowrey, both milking a tenth of a pound.

Champion title went to Montgomery who 'squeezed' out 1.1 pounds.

Prizes of milk pitchers were donated by Kreider Dairy Farm Stores. — D.K.

With a look that says, "You've got to be kidding," Z-Bear from Z107 Radio, measures his paw with the size of the 'spigot' the milk comes from. Oh, if only you could just pump the tail, then bears and cubs everywhere would never go hungry again.

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Brickerville firefighter battle flames that destroyed a Lancaster County barn last Thursday evening. Three heifers and about 30 tons of hay were destroyed along with the barn owned by Fred Heller of R1 Lititz. (Photos by Stan Hall)

Arson watch keeps northern Lancaster Co. farmers on edge

BY PEGGY FRAILEY
Editor, Lititz Record Express

LITITZ — Arson has been cited as the cause of a $30,000 fire that destroyed a barn in Brickerville, Lancaster County on Oct. 14. Farmers in the area have mounted an unofficial alert for suspicious or unfamiliar happenings around the farms north of Lititz.

Last Thursday's fire was the second barn fire within five days to start from unknown origins and destroy farm buildings in northern Lancaster County. Five days earlier, on Oct. 10, a fire destroyed a Clay Township barn located less than three miles from the scene of the Brickerville fire.

Fire marshals have not yet determined whether the Clay Township fire was intentionally set. However, state police fire marshal Larry Albert said a positive ruling of arson was made the morning after the Oct. 14 fire in Brickerville and he is now proceeding with a criminal investigation.

Fred Heller of R1 Lititz, owner of the barn that was destroyed in the Oct. 14 fire, said farmers in the area "are concerned" about the two fires which had a number of similarities.

"They have their eyes and ears open and are being very careful in the community," Heller said. He added that some "strange things" had happened in the two weeks prior to the fires, explaining how farmers were called away from their homes for "steer-chases" the nights of both the Brickerville and the Clay Township fires. Steers on two different farms were turned loose on those night, and neighboring farmers had helped catch and return the animals.

On the night of Oct. 14, Heller said, he was called to a steer chase in the Lincoln area. The night of the Clay Township fire, farmers were working until 2 a.m. loading and returning steers who had run from the John Sensenich farm.

Other "suspicious" things farmers have noticed, Heller said, were unfamiliar cars on the farms during the last few weeks.

He said a car had been seen parked in the pasture on the Keener farm (where his barn was located) earlier on the day of the fire, and that someone would have had to open an electric fence gate to drive in there.

(Turn to Page A32)

This yearling heifer is lucky to be alive. She was rescued from Heller's burning barn by neighbors who wet the animal down and, with a rope, pulled her out of the smoke-filled building to safety.

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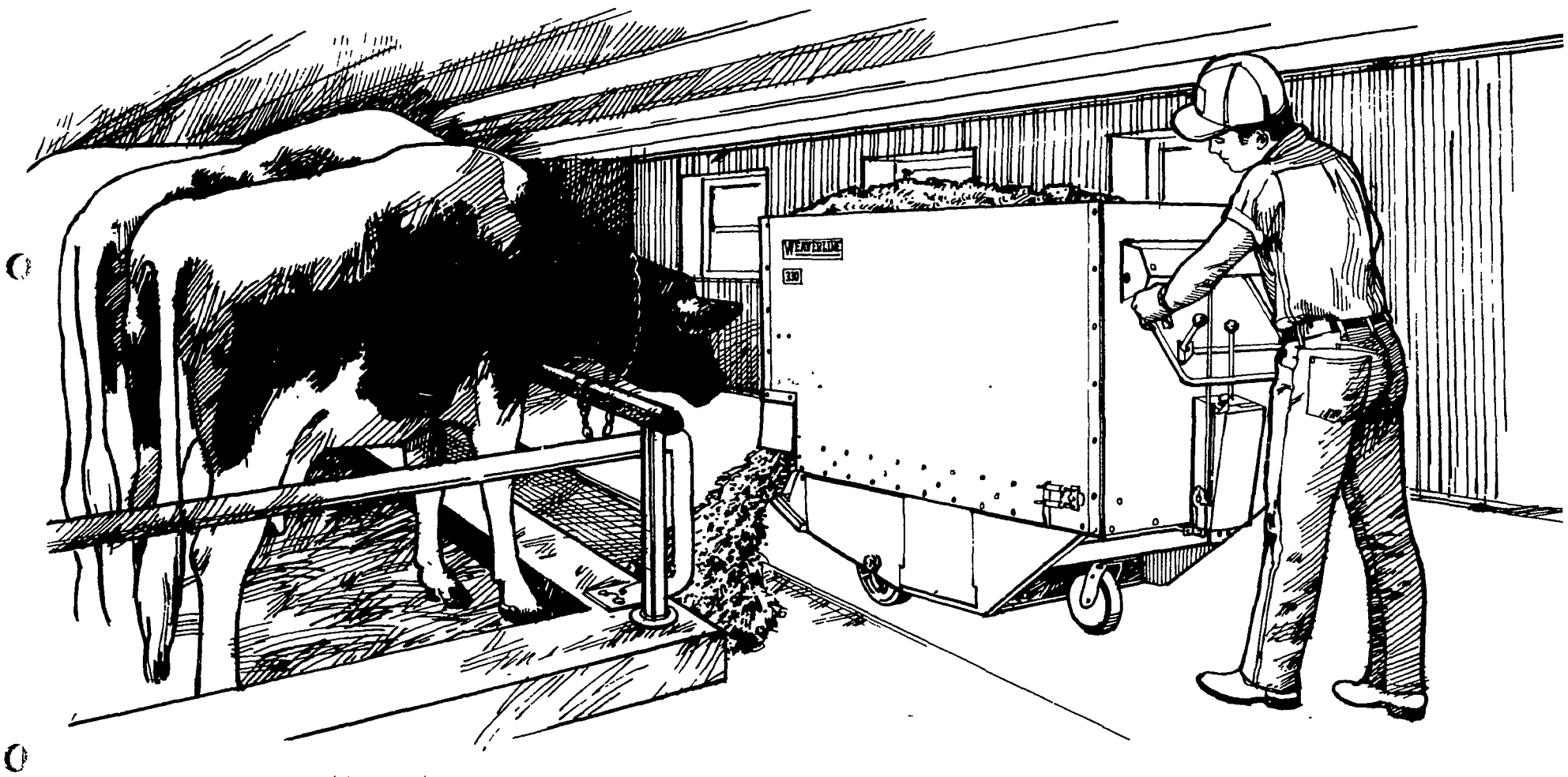

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WEAVERLINE

Arson watch

(Continued from Page A30)

The night before the fire, a neighbor spotted an unfamiliar car in Heller's field.

Also on the night of the fire, about 10 heifers were penned in a barnyard with access to the barn, but after the fire they were found in a back meadow. "Seems like someone may have opened the (electric) ence (to let the animals out)," Heller said.

Heller lives on a farm on Brubaker Valley Road, where his main farming operation is located. He also owns the nearby Keener farm where the destroyed barn was situated. The former owners live in the farmhouse on that property.

Heller, who is a team pastor at Hammer Creek Mennonite Church, was having a church committee meeting at his home the night his barn burned.

A relative called him on the phone to tell him about the fire. Outside, he could see the smoke and flames from the burning barn over the tree tops.

"Everything was engulfed in flames when I got there, and people were moving equipment out of the surrounding buildings," he said.

The blaze had been spotted and reported at 10:18 p.m. by one of Heller's relatives and a member of the family living on the Keener farm.

The south side of the barn, the side away from the house, was already burning furiously when the fire was first spotted. When the first fire truck neared the farm six minutes later, the roof was gone, a neighbor said.

Firemen had to draw water from a pond on a neighboring farm owned by Raymond Martin. Although they could not save the burning barn, firemen did a good job of saving other farm buildings that were getting very hot, Heller said.

Firemen had the flames knocked down by 11 p.m. and spent another three hours soaking and extinquishing smoldering hay and straw stored in the barn.

By 2 a.m., only the foundation of the barn and a few charred posts remained. Heller said that members of his church cleaned up and leveled off the site on Monday. He does not plan to build another barn on the site, he said.

In all, damages were estimated at about $30,000. Heller lost three heifers and about 30 tons of hay in addition to the barn.

About 14 heifers had been in a barnyard with access to the barn, Heller said. When the fire broke out, neighbors opened the barn door and saw four of the yearlings inside. Three of the animals panicked and ran back into the barn, later perishing. The men were able to wet down and pull the fourth one out of the barn with a rope and save it.

The remaining 10 heifers had somehow gotten through an electric fence, Heller said, and were later found safe in a back meadow. He said he did not know how they had gotten there, that someone would have had to open a gate to let them out of the barnyard.

The obvious similarities between the Brickerville and Clay Township fires have increased farmers' concerns about arson. Both barns were largely of wood construction and both were used primarily for storage. Both burned a few hours before midnight.

Brickerville Fire Chief Sid Adams suggested two precautions farmers can take against the possibility of arson:

- Take note of suspicious vehicles or people that appear in the neighborhood, and write down a description of the vehicle and license number if possible.
- Check farm buildings each evening before going to bed, and at irregular hours.

DVC's Kahan attends national poultry conference

DOYLESTOWN — I. Howard Kahan recently served as Pennsylvania's official voting delegate at the National Poultry Improvement Plan Conference held in Seattle, Washington. Kahan is the director of the Poultry Diagnostic Laboratory at Delaware Valley College, Doylestown.

The three-day conference included various panel discussions, technical reports and the scheduling of various subpart committees.

Among proposals approved by the NPIP delegates were:

- To permit alternatives to the use of formyldehyde in hatcheries to fumigate hatching eggs and machines, because of unfavorable publicity concerning its use.
- Require all hatcheries under the same ownership, even if in two or more states, to be participants in NPIP.
- Provide M.S. classification for both egg-type and meat-type started pullets.
- Establish MG clean classification for meat-type started pullets.
- Require molted turkeys to be retested for MG.
- Provide for reduced testing of MG in turkeys in states which have been MG clean for at least two years.
- Require exhibition poultry to be leg banded, as well as blood tested, when entering poultry shows or fairs.
- Spell out various lab procedures for testing and culturing for Mycoplasma.
- Recommend that when infectious diseases have been in a chicken house, the house be closed and the litter not removed for seven days after birds are moved out.
- Recommend that portions of future NPIP conferences be devoted to discussions with pet bird industry representatives to cut down on adversary role played in past by the two groups.
- Require all exported poultry breeding stock and hatching eggs by U.S. pullorumtyphoid clean or equivalent.

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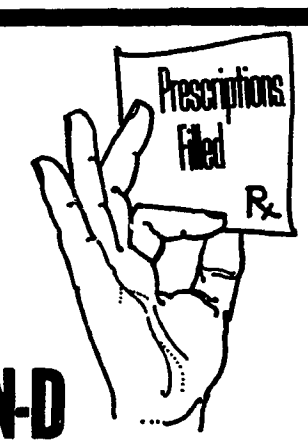

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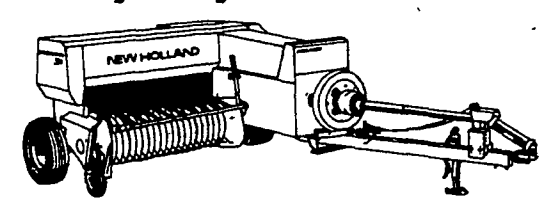

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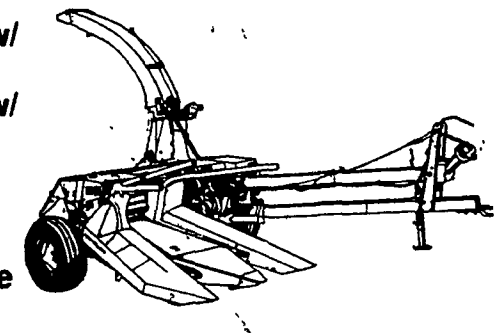

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Pa. producers

(Continued from Page A1)

from under the mountainous surplus is to increase consumption, via promotion.

Talk surfaced of raising minimum quality standards to develop a richer-tasting product and to create an environment for more farm retail operations, which may help move milk.

Still others expressed strong concerns that the way to win the war is to battle in the political ring.

A NEDCO spokesman urged all present to sign a petition, sending a signal to state and national law makers that the Pennsylvania dairy industry opposes the deduction. If implemented, the program will drain approximately $45 million from the state's economy and will double that figure if the April 50-cent assessment proceeds.

The milk pricing system also came under attack. Suggestions ranged from reworking the Minnesota-Wisconsin series to seasonally balancing prices over a 12-month period.

Meanwhile, U.S. Agriculture Secretary John Block recently announced the USDA is making government-owned butter, cheese and nonfat dry milk available for donation to foreign governments and to public and private nonprofit humanitarian organizations assisting needy persons outside the U.S.

"This action will substantially reduce government costs in maintaining the large dairy surpluses that have accumulated," Block said. "This surplus is growing and much of it could go to waste if not used very soon. It would be irresponsible for the U.S. not to implement this humanitarian program to help those people in the world who do not have enough food."

But selling government-held dairy stocks rather than donating them is one provision included on a national petition sponsored at a recent National Farmers Union protest rally in Minnesota.

The Farmers Union sponsored petition calls for: an indefinite postponement of the milk production assessment; the 1983 Congress to replace it with a supply management dairy program with price supports set at profitable levels; tougher restrictions on imports of casein and other dairy products which adversely affect the U.S. dairy support program; and for USDA to sell surplus products into export markets.

Although on the state level, the dairy industry sent a signal of unification in postponing the assessment, solutions remained varied.

As one observer noted on Tuesday, "Let's face it. No one, including Congress was in favor of the program. It was a compromise.

"There's no agreement of opinion as to what road to take, no ready solution in the future...only a knock-down drag-out fight again next year."

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

Lancaster Farmers Assn. elects directors

INTERCOURSE — The Lancaster County Farmers' Association elected directors and acted on policy resolutions at its annual meeting Friday, Oct. 15, at the Harvest Drive Restaurant.

Among the directors elected were:

District 3 – Daniel Hershey, R5 Manheim.

District 4 – Kerry Boyd, R5 Ephrata.

District 5 – Earl Newcomer, Washington Boro.

District 8 – Paul Hartz, R1 Morgantown.

District 10 – Gordon Hoover, R1 Gap.

District 11 – James Hess, R2 Quarryville.

Don Ranck, chairman of the policy review committee, introduced and outlined 12 policy statements for action by the attending membership.

All of the policy statements except that dealing with approval of the 50-cent-per-hundredweight milk deduction planned by the Reagan Administration and a cost-benefit study for BLV eradication were approved. The milk deduction resolution was almost unanimously rejected by the Farmers Association.

The policy statements will now be forwarded to the Pennsylvania Farmers' Association for incorporation into the statewide program.

The annual meeting was chaired by Earl Newcomer, association president.

Among Gold Star recipients honored for their contributions to the Association's programs were Newcomer; Becky Wivell, of the Member Relations Committee; Preston Newcomer, Information Director; and Shirley Garner, Newsletter Editor.

Among district directors elected by the Lancaster Farmers' Association at annual meeting are Earl Newcomer, standing left; Kerry Boyd, seated, left; Paul Hartz, standing right; and James Hess, seated right.

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Show true colors at Penn National

Local exhibitors applaud adaptable equines

BY DONNA TOMMELLEO

HARRISBURG — Melanie, 19, and Marta, 17, Lipensky along with their mother Anne were returning home to Lebanon from a shopping trip about two years ago when they spied "Louie."

The big bay Saddlebred was passing through Lancaster pulling an Amish buggy. To most motorists he was just another buggy horse, a common sight in the Red Rose region.

But the Lebanon sisters knew better.

They followed the rig to its destination and approached the Amish family about a possible sale.

"The Amish family was suprised," Marta recalls. "They told us they used him as their Sunday horse."

"He was groomed very nicely, but his shoes weren't exactly the best," she adds.

Nevertheless, the big bay, formally called Wings Shamrock, had caught the sisters' eyes. The Lipenskys and the Amish owners did not strike a deal at their first meeting, so Marta and Melanie returned again — this time with a saddle in tow.

The girls went home to sleep on the idea of owning a buggy horse. Meanwhile, their parents Anne and Mel were vacationing for 10 days in Las Vegas. During that time, it was Melanie, a freshman at Cedar Crest College in Allentown, who broke the bank and finally bought "Louie."

Strutting his stuff on the Penn National tanbark is a far cry from pavement pounding along the Lancaster highways, but with time "Louie" adapted.

"It took us a good two or three months to get him ready for the show ring," Marta explains. But the 10-year-old gelding didn't let the traffic of the show ring bother him either as Melanie piloted him to a fifth place in the ESHBA Five Gaited class, during this week's Penn National competiton.

The tall gray Saddlebred, affectionately dubbed "Rocky," started out as a pleasure horse, remarks owner Patricia Nucci.

But thanks to "Rocky's" trainer Nancy Deep, employed at Symbol Acre Farm in Leola, the good-natured gelding entered three-gaited competition this year.

"He needed a lot of changes. We gave him special attention and training on figure work," Deep explains.

Patricia and husband Richard Nucci undoubtedly were pleased with their "special student's" performance this week. With Patricia on board, "Rocky," christened Mountain Highland Legend walked off with a fourth in his ESHBA Three-Gaited class.

"Rocky's" improvement parallels that of his rider. Patricia Nucci began riding just two years ago and has since been a part of the major show circuit.

Beth Wentz of Leola is certainly no stranger to the show circuit. Born and raised on her family's Symbol Acre Farm, Beth has been working as a full-time trainer for 10 years.

Along with her brother-in-law George Nash and assistant trainer Nancy Deep, Beth helps oversee the training of nearly 20 Saddlebreds.

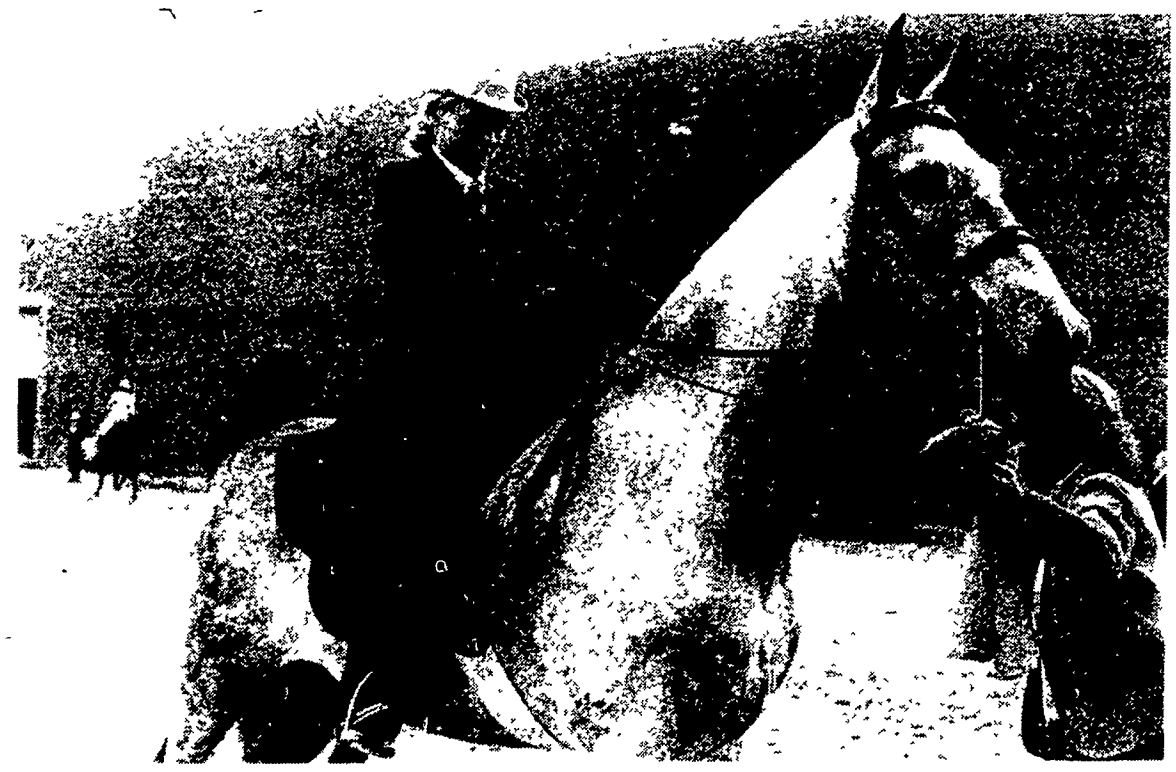
The Symbol Acre staff had a challenge, however, in their liver chestnut gelding, Loose Change.

"He started out as a five-gaited horse, but didn't want to go around the ring," Beth recalls.

The horse's inability to cooperate earned him the

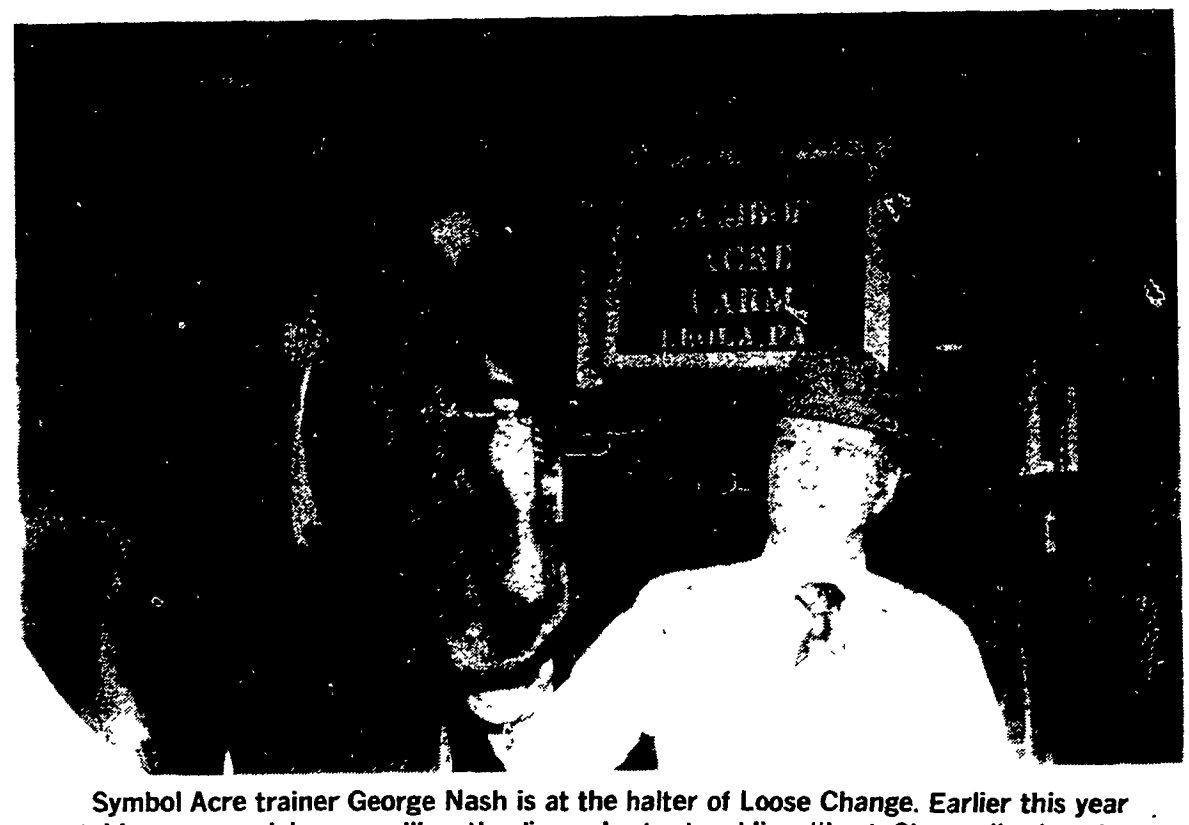
(Turn to Page A38)

Marlene Sweigart of Denver purchased her ribbon-winning Hackney pony Pegasus five years ago at the Devon Horse Show. Since then, the Sweigarts have turned down several offers to sell the 50-inch gelding, one of the leading ponies in the nation.



Patricia Nucci, atop "Rocky" gets a last-minute check from Symbol Acre trailer Beth Wentz. Wentz, a full-time trainer at the Leola stables, owned by her father Robert, is no stranger to the Penn National tanbark and has collected two Horse of the Year awards in her career.

"Louie" was an Amish buggy horse when Marta Lipensky, 17, at halter, and her sister Melanie, 19, first saw him along the Lancaster County highways two years ago. Today, the big bay Saddlebred pulls in ribbons, instead, including a fifth place in the ESHBA Five-Gaited class with Melanie in the saddle.



Symbol Acre trainer George Nash is at the halter of Loose Change. Earlier this year stable personnel began calling the liver chestnut gelding "Last Chance," when he refused to cooperate with five-gaited workouts. Nash switched the Saddlebred to three-gaited and piloted the horse to a blue ribbon in the Penn National's Open Three-Gaited class.

Eliminate errors in heat detection

UNIVERSITY PARK — With the use of progesterone analysis of milk and blood, dairy scientists have recently been able to determine if cows are actually in heat at the time of insemination. Michael L. O'Connor, Penn State Extension dairy specialist, says some studies have indicated that as much as one-fifth of the cows presented for breeding are not in true heat.

"This has been proven by high levels of progesterone at the time of breeding," he explains. "When these cows are bred, conception rates have been poor."

The Penn State specialist offers some possible reasons why these misbreedings may occur:

Incorrect signs of heat — Breeding cows based on symptoms other than standing heat are the major contributing factor. The only accurate sign of true heat is when a cow stands to be ridden by another animal.

Symptoms such as attempting to ride other animals, restlessness, mucus discharge, reddened swollen genitalia, and other signs are often interpreted as sure signs of heat. But such signs are not reliable, says O'Connor. They can occur before, during, or after standing heat. However, these secondary signs may be useful in selecting cows to watch more closely for standing heat.

Misidentification — With the size of dairy herds continuing to increase, cow identification becomes a problem. Misidentification of a cow in heat can easily occur when a large number of animals are being observed. O'Connor recommends using heat mount detectors, large visible ear tags, chalk or crayon markings, and freeze brands to aid identification. Remember to clearly write down the number of the cow in heat so that no one is confused when it is time to breed.

Facilities and location — When checking heat, choose a location that allows animals to freely interact. Obstructions or confinement facilities such as holding pens, alleys, free stalls, or feed bunks can restrict movement. Cows could be forced to stand while being mounted even though they are not in heat. A small pasture or exercise lot in the vicinity of the barn may be ideal for heat detection.

Date set for '83 Delmarva corn, soybean conference

NEWARK, Del. — The 1983 Delmarva Corn and Soybean Conference has been scheduled for Feb. 3 at the Wicomico Youth and Civic Center in Salisbury, Md.

In keeping with the conference theme, "Back to Basics," the program will focus on ways farmers can manage more effectively during these difficult economic times.

There will be talks on developing marketing strategy, controlling escaped weeds in soybeans, machinery safety and common sense management.

There also will be a series of presentations on soil fertility, including soil testing and minor elements, the use of animal manures, the pros and cons of sludge, and efficient use of nitrogen, phosphorus and potassium.

The conference is being sponsored by the Maryland and Delaware Cooperative Extension Services and local agribusiness firms. Watch local papers for further information.

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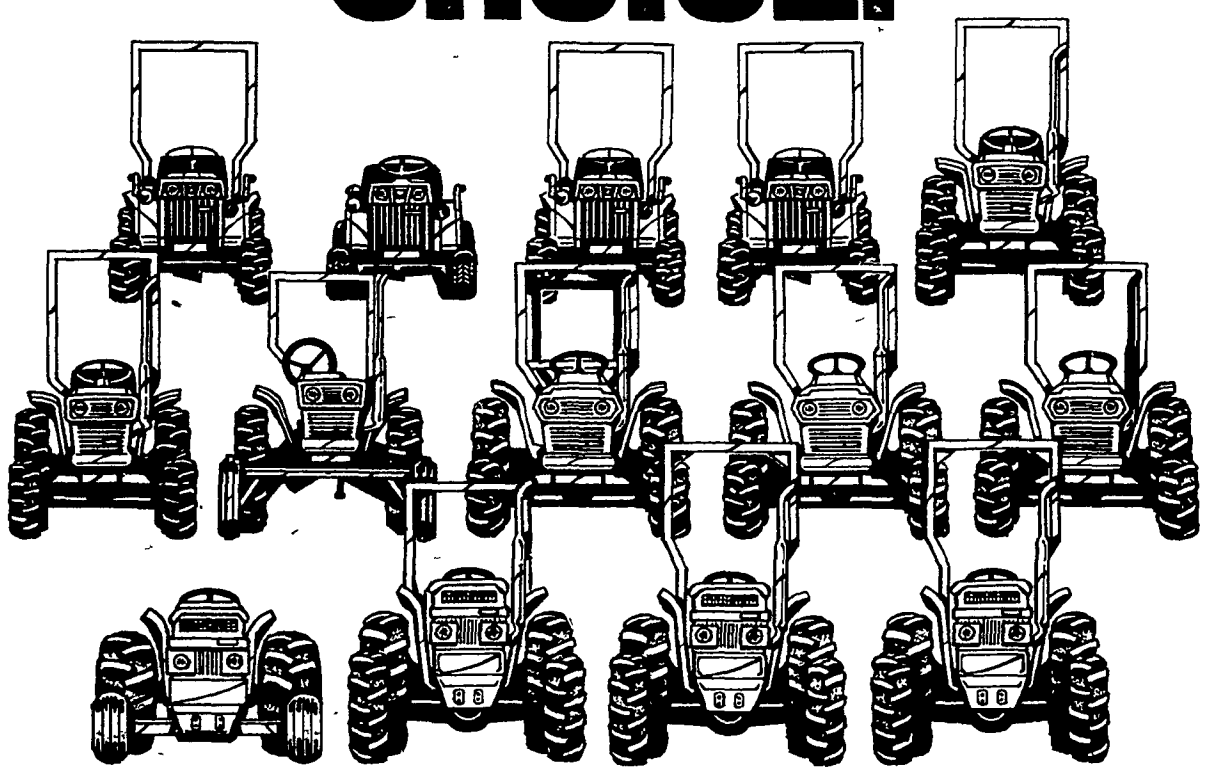

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Check soybean fields for Dectes borer

NEWARK, DEL. — Delaware farmers should check their soybeans now for presence of the Dectes stem borer.

The insect, which normally feeds on ragweed, cocklebur and other weeds, was first discovered in Delaware soybeans last fall. Since then, entomologists at the University of Delaware have been searching for further signs of infestation, with help from a grant from the state's Soybean Check-Off Board.

According to entomologist Charles Mason, who is directing the search, the insect has been found in all three Delaware counties plus New Jersey and Maryland. Most of this summer's sightings were adult beetles caught in sweep nets around ragweed growing in soybean fields.

Mason is concerned because soybeans growing near these weeds may also be infested. Soybean harvest is about to start and he advises growers to check plants first for signs of the borer.

"The best way to check," he says, "is to split stems and look for a tunnel about two to six inches above the soil line. You should find the worm there, too. Look around weedy areas on the edges of fields—especially where there's ragweed — or patches of ragweed inside fields."

The Dectes stem borer is a half-inch long, creamy white, with an amber-colored head capsule. The adult is a dark grey, long-horned beetle of about the same size. The "horns" on the beetle are actually long antennae which curve backward on either side of its body.

During the larval stage, borers live on the pith inside plant stems, gradually girdling stems a few inches above the ground. This weakens the plant, causing it to lodge. There is evidence that larval feeding in itself causes a small yield loss. But Mason says most losses are due to lodging.

Though Dectes is not now considered a major soybean pest, it has the potential of becoming one. High numbers can cause serious losses, since no pesticides are now labeled for its control. The borer is most likely to occur in fields where soybeans have been in continuous production for more than one year, and where beans aren't harvested promptly after they mature.

Mason says mortality of overwintering larvae increases under moist conditions, so fall tillage of soybean stubble in infested fields helps reduce populations. So does crop rotation.

Working with Mason on the Dectes survey are Extension entomologist Frank Boys, Extension pest management specialist Mark Graustein, and Extension agent Derby Walker. Farmers are advised to report suspected infestations to these individuals, or to county Extension offices in Newark 302-738-2506, Dover 302-736-1448 or Georgetown 302-856-5250.

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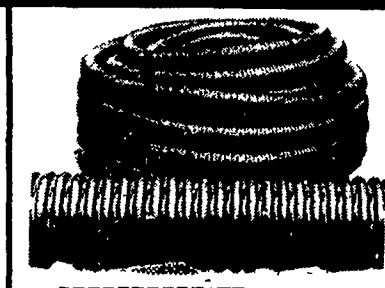

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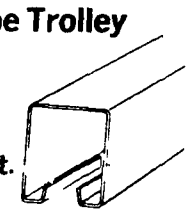

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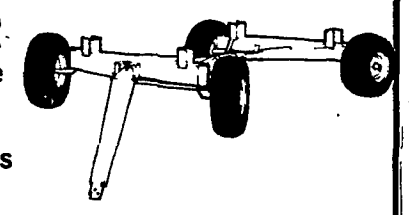

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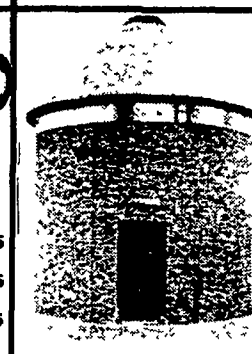

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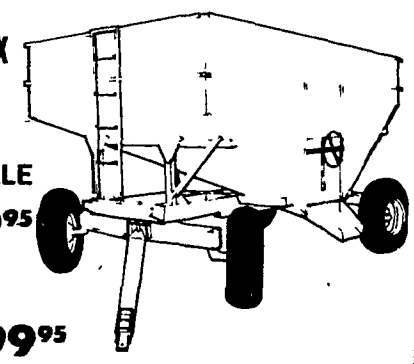

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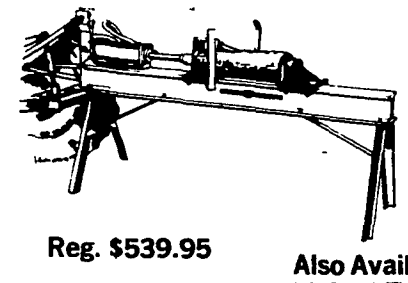

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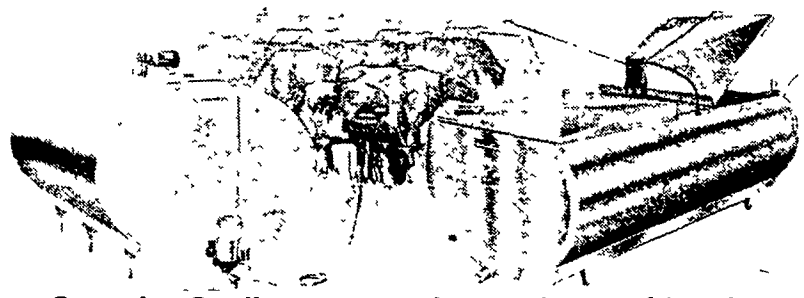

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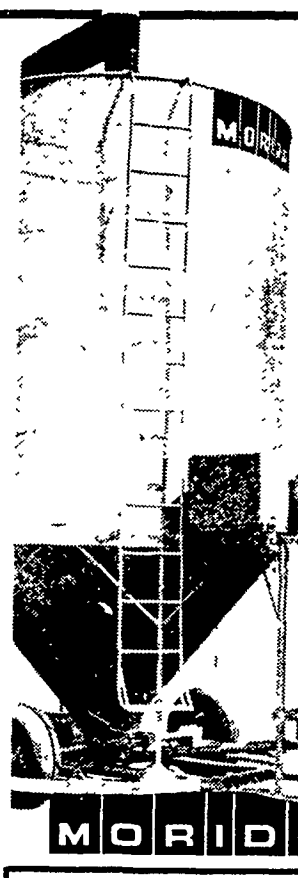

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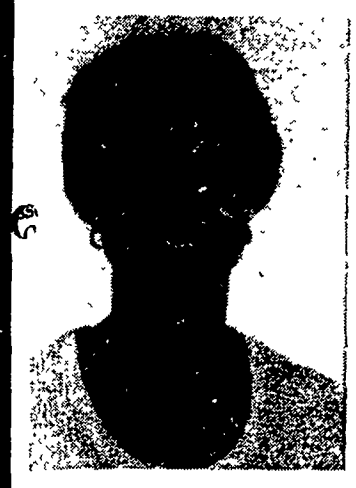

On being a farm wife -And other hazards

Joyce Bupp

It was still there when I woke up that morning late last week, a vague restless feeling. The unsettled sense of urgency had been building for several days, stirred undoubtedly by the seasonal coolness and the Kaleidoscope of changing colors beyond the kitchen windows.

Well, at least I supposed the colors were changing. To be perfectly honest, it was hard to be sure through those windows. And that, when I finally put my finger on it, was what was bothering me.

There's a limit to just how long my conscience will let me put off certain jobs. So, hard as I tried to ignore the thought, it was time to tackle those blasted windows and lower the storm sections against whatever surprises are in store for us the next few months.

Plus, there were a couple of dozen of my prized houseplants sitting outside, shivering in the morning chill. If I didn't get moving and bring them inside, frost would shortly save me the trouble.

But you shouldn't fill windows with plants until you've washed the glass. And you can't wash windows properly without cleaning cobwebs. And you can't clean cobwebs without taking down curtains. And to take down dirty, dusty, grease and canned-tomatoes splattered kitchen curtains without laundering them before rehanging borders on immorality.

So, lo and behold, here I was, faced with the annual window-and-curtain housecleaning, which my housewifely pride insists be done once a year, whether it needs it or not.

With the washing machine humming away doing its thing in the basement, I climbed up on the kitchen counter to begin polishing away the posts, smudges and assorted grit and grime from those little glass panes, relics left in our house from its infancy. (Yes, yes, I know they're antiques, but on window washing day, I'd trade 'em in a minute for a six-by-eight plate glass piece.)

Along about the seventh little pane in the first window, my hand touched the glass, began to polish, and continued straight out through to the screen. All that remained in the frame was a small, triangular-shaped corner. Seems the old antique section had a flower pot fall through it some months before, and the hurriedly replaced modern insert hadn't been properly caulked in place.

Imagine: the new pane, except for that little triangle, fell out in one piece. Maybe they do make some things better than they used to.

Shifting the triple-tracks up and down, running in and out, eventually every layer was polished and shiny clean. Meanwhile sitting on the porch silently eyeing all this activity, was Muffy. The taffy-colored, newest-edition housecat's thoughts were easty to read — he was plotting strategy to sneak through while the storm window sections were in motion.

Just as the last window layer had been slid into proper position, Muffy made his move. With a resounding clunk, the newly-polished window got its first smudge, and one insulted cat slinked off the porch with a bruised nose and damaged ego.

Several more windows and cat helpers later, I spotted a sign that rewarded my day of diligent preparation for winter. At the foot of the last window was one of those fuzzy caterpillars, the type that reportedly have weather-predicting powers. Now as I understand the lore, the more black and less brown on the caterpillar, the colder the impending weather.

This critter was coal black. I mean there was not a speck of brown anywhere on its fuzzy little wiggly body.

And it was headed south.

Broiler chick placement down

HARRISBURG — Placements of broiler chicks in the Commonwealth during the week ending Oct. 9 were 2,056,000 according to the Pennsylvania Crop Reporting Service. Placements were nine percent below the previous week and one percent below the corresponding week a year earlier. Acreage placements during the past nine weeks were one percent above a year ago.

Placements in the 19 states were 68,109,000, five percent below the previous week but one percent above the same week a year earlier. Average placements during the past nine weeks were one percent above a year ago.

Broiler-fryers slaughtered in Pennsylvania during federal inspection week ending Sept. 29 totaled 1,894,000 with an average liveweight of 3.9 pounds.

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Farmers look into marketing "crystal ball"

ARENDTSVILLE — About 300 southcentral Pennsylvania farmers learned what the future holds for their particular commodities at the 1983 Market Outlook Conference, Tuesday evening at the South Mountain Fairgrounds near Arendtsville, Adams County.

Authorities discussed marketing prospects for livestock, dairy products, poultry, field crops, fruit and vegetables. The conference was sponsored by PACMA the marketing cooperative of the Pennsylvania Farmers' Association.

PFA administrative secretary, Richard Newpher, told the conference that contract marketing is a vital dimension for producers. He outlined PACMA's new forward contracting program for hogs, cattle and grain. Newpher predicted that while only a few producers presently use contract marketing, future conditions will make it an indispensable addition for agricultural endeavors. He predicted it will become a requirement to receive lines of credit from lending institutions.

American Farm Bureau Federation dairy specialist, Hollis Hatfield, said both milk production and government dairy surpluses will set another record this year. He said he has seen no indications of a slowdown in milk production in the future and he predicted pressure to make more changes in the dairy support program will increase.

H. Louis Moore, agricultural economist at Penn State, said livestock producers will benefit from depressed grain prices. Since producers haven't been adding more breeding stock in response to excellent profits, Moore predicted the profit picture for livestock producers will remain relatively good for the balance of this year and early 1983.

John Sutton, president of Lovatt & Co., commodity brokers, said grain farmers should look into USDA programs to limit supplies. He told the gathering, grain prices are depressed because the United States has become the market of last resort for world buyers of grain. Embargoes and the threat of embargoes have made the United States an unreliable supplier of food for the world, he said.

Al Schwartz, northeast editor of Poultry Times weekly and editor of Poultry and Egg Marketing monthly publication, urged poultrymen to place more emphasis on marketing, Producers should determine where their product will be sold before they build a new poultry house, he said. Schwartz predicted a moderate egg price improvement over the next few months.

George Perry, Schuylkill County Extension Agent, said prices will improve in 1983 for fresh market vegetables and apples. He noted that during the 1980-81 marketing year, per capita apple consumption increased by 3 pounds per person to about 21 pounds. Perry also forecast more increases in processing tomato acreage in Pennsylvania next year. Acreage was up 19 percent this year. California's poor harvest this year is expected to help that trend. Perry forecast increases in acreage for fresh market vegetables such as cauliflower and cantaloupes.

Also offering brief remarks at the conference were PFA president Keith Eckel, PACMA president Guy Donaldson, and Pennsylvania Agriculture Department Secretary Penrose Hallowell. In addition, Darvin Boyd, vice president and director of agri-finances for Hamilton Bank, commented on money management.

Brooks End averages $384 at sale

BEAVERTOWN — Brooks End and Par Kay Farms, Beavertown, held their annual Fall Sale on Oct. 8 with 241 head selling for $92,620 at average of $384 per head.

The top-selling animal was lot 109 RTB2 Accent 18-7 for $1200 to Delmarva Farms Inc. Baltimore, Md. The top-selling Yorkshire Bred Gilt was Lot 6 purchased by Dale Wadel, Shippensburg, for $730. The top-selling Landrace Boar was Lot 147 purchased by Robert Weaver, Winfield, for $425. The top-selling Landrace Bred Gilt was Lot 65 purchased by Peter Michish, Flemington, N.J. for $550.

Ninety head of bred gilts averaged $497. Other prices:

55 head of Yorkshire Bred Gilts-avg. $551; 41 head of Yorkshire Boars-avg. $601; 96 head of Yorkshires-avg. $572; 35 head of Landrace Bred Gilts-avg. $412; 9 head of Landrace Boars-avg. $342; 44 head of Landrace-avg. $398.

A total of 101 Commercial Open Gilts averaged $200. This sale offering sold into nine different states. Most of this sale offering was new imported blood from Scotland. The next sale offering of Brooks End and Par Kay Farms will be January 14, 1983 with something new and different and more Scotch Bloodlines.

Penn National

(Continued from Page A34)

nickname, "Last Chance." George Nash, says Beth, switched the horse to three-gaited workouts. And after Tuesday's tanbark appearance at Penn National, it's doubtful the name will stick.

Nash steered the 5-year-old Saddlebred to a blue ribbon in his Open Three-Gaited class.

Workouts are a necessary part of Pegasus' daily regime. The 50-inch Hackney pony has to be worked every day, even when he shows, says owner Marlene Sweigart.

However, the Denver woman along with her husband Galen probably don't mind spending that much time with the fiesty 21-year-old gelding because as Marlene admits, "We eat, sleep and drink ponies."

Since they acquired the pony at the Devon Horse Show about five years ago, the Sweigarts, owners of Mt. View Pony Farm have turned down several offers to sell the ribbon-winning gelding.

Marlene explains that the pony's tempermant is less than polite.

"He's mean," she admits, "But since we've had him, he's developed a trust in us." The Sweigarts have worked with Pegasus to gain his trust and that type of achievement may be difficult to assess with a dollar sign.

Trainer Nancy Deep prepares her charge, Mountain Highland Legend for his next class appearance. Owned by Lebanon exhibitors, Richard and Patricia Nucci, the gray gelding notched the fourth spot in his ESHBA Three-Gaited Saddle Horse class.

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PFA testifies for mushrooms

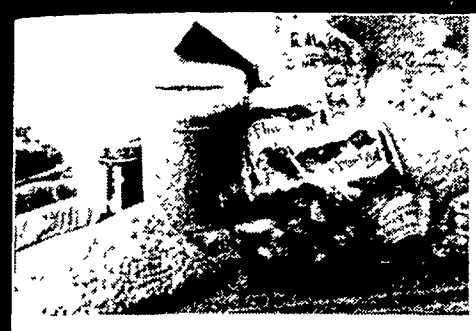
CAMP HILL — Members of the Pennsylvania Farmers' Association met in Washington D.C. Tuesday with officials from the U.S. Department of Agriculture and the U.S. Trade Representative to express support for a proposed quota on imported canned mushrooms from the People's Republic of China.

A recommendation from the International Trade Commission has been referred to U.S. Trade Representative William Brock and will even ultimately be sent to President Reagan for a decision by Nov. 30. In a tie vote on a petition filed by the American Mushroom Institute last summer, two of the four ITC members recommended a three-year quota of 21 million lbs. annually be imposed on Chinese mushrooms. Despite a three-year tariff increase placed on imports in 1980, China has increased its exports to the U.S. from 265,000 lbs. in 1979 to 32.2 million lbs. in the 1981-82 crop year.

Pennsylvania is the nation's leading mushroom-producing state. However, according to Al Myers, manager of PFA's Public Affairs Department, "Pennsylvania mushroom growers are being forced out of business by unfair foreign competition and more damage will be done unless we get help from the government in the form of quotas and orderly marketing agreements."

Three Chester County Farmers' Association members — C. James Yeatman of West Grove, Clinton Blackwell of Hockessin, Del., and Steve Pizzini of Landenburg — explained to officials how their individual mushroom operations have been affected by increased imports.

Myers added that PFA believes the quota recommended by the ITC is only a temporary remedy for mushroom growers. "An orderly marketing agreement is the only viable permanent solution," he said.



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	DARK SWEET CHERRIES, IQF	5 lbs	7 55	
	RED TART CHERRIES W/Sugar	30 lbs	17 80	
	RED TART CHERRIES, IQF	5 lbs	5 94	
	MIXED FRUIT, IQF	20 lbs	18 66	
	FRUIT MEDLEY IQF	12/1 lb	20 86	
	SLICED PEACHES W/Sugar	30 lbs	19 83	
	SLICED PEACHES, IQF	5 lbs	6 44	
	PINEAPPLE CHUNKS (HAWAIIAN) IQF	2/5 lbs	11 91	
	RED RASPBERRIES	5 lbs	8 24	
	WHOLE STRAWBERRIES, IQF	20 lbs	22 94	
	SLICED STRAWBERRIES W/Sugar	30 lbs	28 65	
	SLICED STRAWBERRIES W/Sugar	6½ lbs	8 29	
	APPLE JUICE CONC (No Sugar)	24/12 oz	20 96	
	CRANBERRY JUICE COCKTAIL CONC	24/12 oz	29 85	
	GRAPEFRUIT JUICE CONC (No Sugar)	24/12 oz	19 45	
	GRAPE JUICE CONC	24/12 oz	20 75	
	LEMONADE CONC	24/12 oz	13 96	
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	CAULIFLOWER	12/2 lbs	20 45	
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	BREADED MUSHROOMS IQF	2/5 lbs	15 45	
	SLICED MUSHROOMS IQF	2/5 lbs	14 45	
	PEAS	12/2½ lbs	19 46	
	WHOLE LEAF SPINACH	12/3 lbs	17 94	
	MIXED VEGETABLES	12/2½ lbs	20 91	
	LENDERS BAGELS	24/12 oz	15 25	
	SARA LEE POUND CAKE	12/12 oz	15 84	
	FRENCH FRIES	12/2 lbs	13 96	
	SHOESTRING FRENCH FRIES	12/20 oz	11 44	
	POTATO PUFFS	12/2 lbs	15 46	
	THOMAS ENGLISH MUFFINS	12/24 oz pkgs	17 84	
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	PIZZA SLICES (CHEESE)	60/3 oz	14 96	
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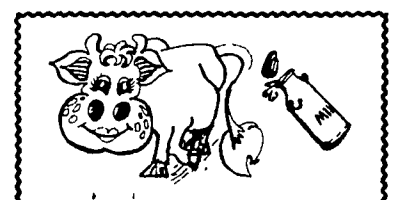

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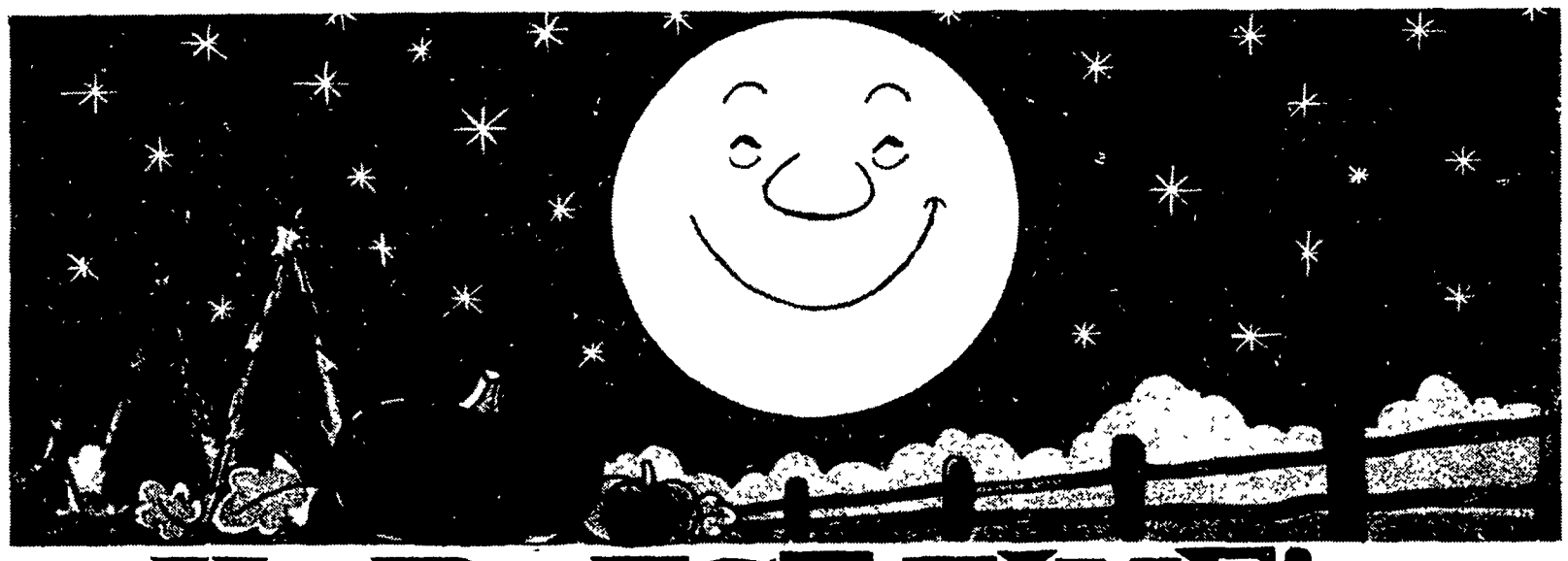

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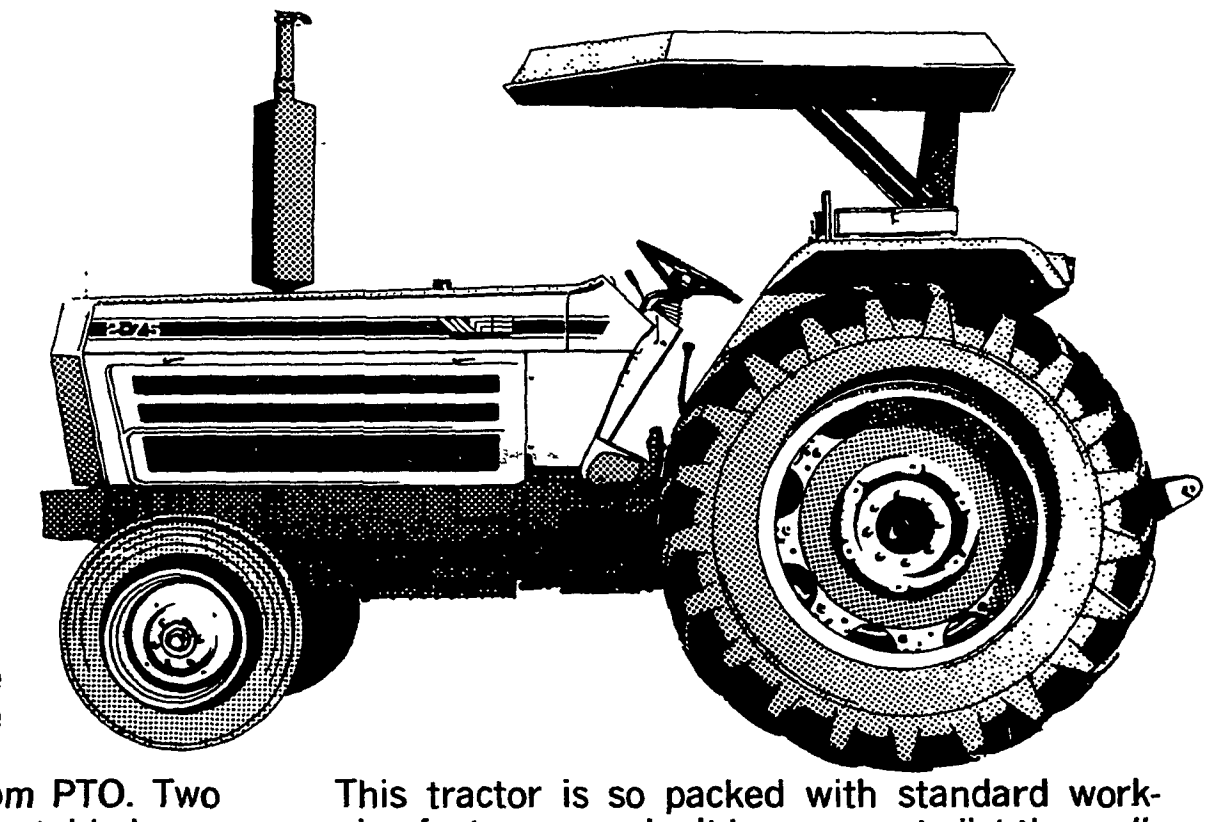

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From flag-waving to pumpkin patches

The 'Farmer's Daughter' offers roadside ingenuity

BY JOYCE BUPP
Staff Correspondent

SHREWSBURY — It was mid-summer of 1967, and motorists regularly traveling Route 851 west of Shrewsbury often saw the youngster sitting beside the road. From her small lawn chair she'd wave an American flag, hoping to catch commuters' attention so they'd stop to buy from her supply of greens beans on the little step-stand.

The beans had been picked by 7-year-old Megan Shaub from her father's field, planted for harvest by the Hungerford Packing Company. Gleaning behind the pickers, or from missed edges and corners, the enterprising youngster was getting her first taste of the business world.

"A 'quarter a quart' for the beans became sort of my trademark," grins the all-grown-up entrepreneur, punching numbers into a shiny digital cash register, "we kept the string beans at that price for five or six years, until the costs of everything made us put it up."

From that modest three-shelf stand with its boxes of beans, has developed the attractive, rustic country-store-charm establishment known as "The Farmers' Daughter." One of just 130 certified farm markets in the state, the quality produce and unique garden and craft related items combine into a roadside sales business that is a dream come true for Megan Shaub.

She's quick to credit her parents Bob and Margaret Shaub for their support, both moral and physical, since that first day she sold beans from the front yard.

"I wouldn't be here if it weren't for dad growing things for me to sell over the years," she insists. Too busy stocking and arranging produce, plus assisting customers, Bob Shaub declines to even stop and have his picture taken.

The greatly-expanded Farmer's Daughter market made its debut in April, enticing gardeners with fertilizers, bedding plants and seeds. In addition to the usual variety of fresh produce, customers also find tastefully arranged displays of jams, jellies, relishes, salad dressings, canning and freezing supplies for "putting up" food for the winter, spices, milk and eggs.

And, like most of the previous additions to Megan's retail business, the new building was already outgrown before it was even completed. In fact, expansion at the Farmer's Daughter has become routine.

At first, additions were small ones, like the umbrella Megan swiped from her dad's combine back many years ago. After all, afternoons in July are hot, and a little girl could use the shade when she fell asleep in the chair, waiting between bean customers.

But by 1970, the shelf-stand had been outgrown, with the addition of corn, tomatoes and squash. Across the road was an old brooder house of the Shaubs', no longer needed for poultry. With a bit of remodeling, it became the "Flea Shop," where Megan could sell her garden produce, along with the displays of items collectd by her father, including bottles, rocks and minerals, and postcards.

"But we soon had to take his things out, because it got too full of vegetables," Megan remembers.

Renamed The Farmer's Daughter, the business expanded into refrigerators for cooling; and each year, more variety has been added for customer selection.

Sweet corn was one of the first additions, with Bob Shaub planting about half-acre of yellow-kerneled corn that second year in business. It all ripened at the same time, and after peddling all they could in nearby towns, the Shaub's finally loaded the remaining ears on a truck to be hauled to the packing company.

Attractive displays of seasonal merchandise, such as the cheery chrysanthemums and her father's custom-painted pumpkin faces, entice Megan's customers to browse and buy, here, at her own business - The Farmer's Daughter.

Staggered plantings the following year, elimated that problem. Sweet corn remains one of the backbone sales items for the summer business, although some of today's customers say they've never heard of yellow sweet corn, and white has become by far the favorite seller.

Megan's enrolling in the 4-H program played a large part, she says, in the progressive interest she found in the produce growing and sales business.

Signing up her first year for flower and vegetable projects, the youngster planted her small gardens near the stand. Customers not only bought the tomatoes, squash and peppers, but requested bouquets of the colorful annuals next to the stand.

As in any business, there were occasional set backs, in spite of the fact that building additions were needed each year to keep up with the growth.

"One year, I planted about a dozen pepper plants right back of the stand," recalls the young proprietor. "That was the wrong place, because they didn't get enough sunlight and never amounted to anything. I never did that again."

By fall of most years, buyers were accustomed to stopping at Megan's stand, and the Shaubs saw a need to provide alternative merchandise as the summer's vegetable crops tapered off. Thus, the Shaubs' well-known pumpkin patch was born.

The first pumpkin planting, about 1970 was, just a small experimental one, and yielded one wagonload of pie and Jack-O-Lantern material. The Shaub's pulled the loaded wagon beside the roadside stand where customers could make their selections.

Vandals - the first of many to invade the Farmer's Daughter merchandise over the years - damaged many of the pumpkins, slicing along them with sharp knives.

And pumpkins remain a favorite target of roadside troublemakers. Early this month, at 3 a.m., one morning Bob Shaub discovered pumpkin thieves at work inside the fenced-in pumpkin sales area. Caught in time, all the vandals had grabbed was one rotten, cast-to-the side, pumpkin patch discard.

Some customers prefer their decorative pumpkin faces painted, a talent Bob Shaub discovered he had some years ago. Each year, he paints bright faces on dozens of the orange vegetables, and is preparing to teach Megan the finer points of pumpkin make-up.

Along with both painted and unpainted pumpkins, the Farmer's Daughter customers can find other seasonal items such as gourds, Indian corn, and an array of potted chrysanthemums in brilliant shades.

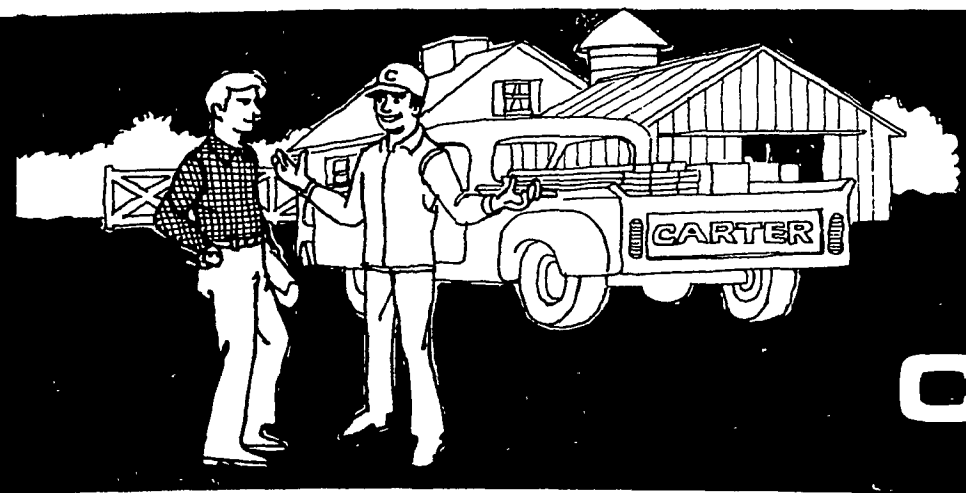
As her roadside business mushroomed, so did Megan's involvement in 4-H and its related Junior Horticulture Club, to which horticulture project members can

(Turn to Page B4)

Fresh produce, much of it grown on acres bounding the market, continues to be a Farmer's Daughter's prime sales item. In off-season periods, and for more exotic varieties, the all-night wholesale produce markets near Baltimore offer Megan a source of dependable, quality fresh fruits and vegetables.

Homestead Notes

By small leaps, and one giant bound, The Farmer's Daughter produce sales business has grown steadily over the past decade. Its recent recognition is a Certified Farm Market assures customers that rigid standards of freshness, cleanliness, and sales accuracy are maintained.



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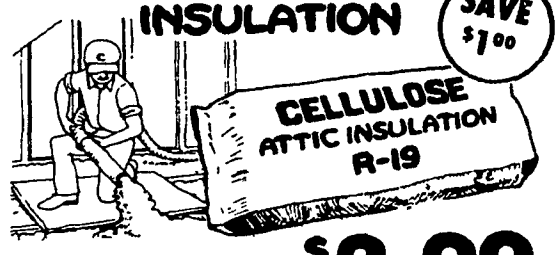

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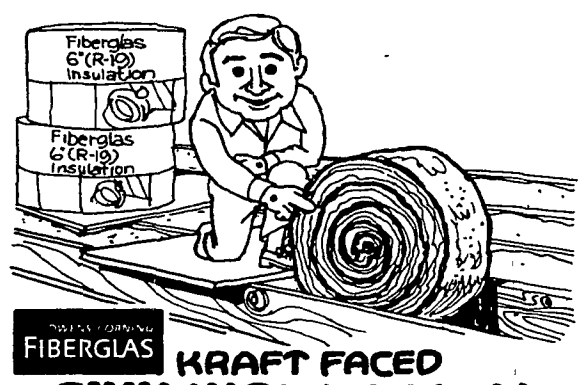

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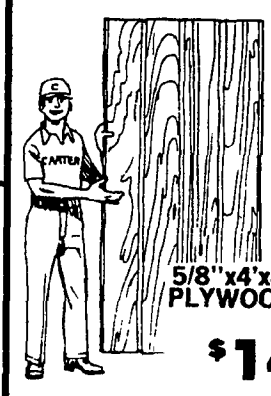

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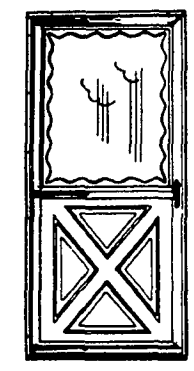

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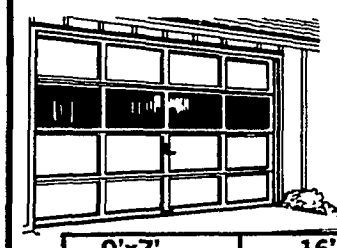

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The Farmer's Daughter

(Continued from Page B2)

belong. At the height of her 4-H and Junior Horticulture Club activies, Megan won awards at both state and national levels, twice receiving winning trips to Chicago, as well as to Horticulture Club meetings in Lamole, Illinois and Biloxi, Mississippi.

Following her graduation from Susquehannock High School, Megan entered Penn State's associate degree program in agriculture business. After studying one year at Mt. Alto campus, she attended two years at main campus, the second a sort of "catch up" of practical plant and horticulture classes she had been unable to work into her schedule previously. With one accounting course needed to wrap up her degree requirements, Megan plans to finish her studies at the York campus.

When she returned to college each year, the Farmer's Daughter stand went to a self-service business for the fall season merchandise. After the Halloween rush, a few pumpkins would be offered until Thanksgiving, and the stand then closed up.

Again, vandals posed something of a problem, occasionally getting in the money box, although the Shaubs are quick to add that their customers are honest and were not the problem. So, change was kept to minimal amounts, and the purple-painted cash box was bolted to the table.

With studies behind her, Megan's business is now a full-time one, and customers are beginning to realize that The Farmer's Daughter is more than just a summer vegetable stand. Megan and her dad are tossing around the idea of handling Christmas trees, in addition to the charming ornaments already offered in the garden center.

Also subject to family discussion are plans to add a greenhouse, or a partially enclosed translucent plant sales structure, where bedding and perhaps house plants could be held and displayed. As it is, Megan has been so busy this first year with customer demand that she's hired part-time help, and only picked fresh items from the vegetable patches about twice. Even the brick floor, which she's been laying in her spare time, is only partially completed.

While adults browse through the Farmer's Daughter, Megan's found one way to keep their youngsters happy: with a sort of roadside petting zoo. Included are several huggable kittens, a pair of pet geese, and a small flock of bantams, originally hatched out as part of recreational therapy for the patients at Rest Haven Convalescent Home, where Margaret Shaub is receptionist.

Those chickens have added some hilarious moments to the Farmer's Daughter routine days, according to Megan and her dad. Both get to laughing when they recount the tales of the hen that lays her eggs in the egg crate, and the rooster who was so intent on finding an nesting spot for his lady that he upset plants seeking just the right hiding place. And then there's the "city rooster," donated by friends from the little village of Railroad, just west on Route 851, that's been hit by cars three times already, and still plays "chicken" with the constant traffic.

These animal antics add just one more enticement to southern Pennsylvania and northern Maryland buyers who stop by the Farmer's Daughter for food and gift items. And along with the freshly-grown produce and customer-pleasing animals, the Shaubs are quick to promote to their buyers the bargain in that American consumers get in purchasing food.

One customer in particular demonstrated to them the need to continue promoting agriculture through their retail sales business. "He told us he didn't need farmers," relates Bob Shaub. "He said he could buy his meat at a supermarket."

Meat is one item not yet available at The Farmer's Daughter. But, at the rate the business begun by little Megan Shaub has grown, don't rule out the possibility.

Sheep conference focuses on genetics, marketing

NORRISTOWN — "This year's Pennsylvania Sheep Production Conference has been structured to provide some working knowledge to those interested in optimizing their productivity of lamb and wool," said Clair Engle, state Extension sheep specialist at Penn State.

The Sheep Breeding and Production Conference will be November 12 and 13 at the J.O. Keller Conference Center at University Park. Joe Whiteman, professor in sheep breeding and selection at Oklahoma State University will speak on the practical application of genetics, selection and breeding of sheep for optimum lamb and wool production.

Pre-registration information can be requested by writing Conference and Short Course Office, 306 Agricultural Administration Building, University Park, Pennsylvania 16802.

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Maryland jr. Grangers hold camp, elect royalty

HAGERSTOWN, MD. — The annual Maryland Junior Grange Camp was held at Camp Airy, Thurmont, on October 1 through 3. Under the direction of Ethel Brauer, Maryland Junior Grange director, a full program of workshops, nature hikes, fun and fellowship filled the weekend.

Junior Grangers from Thurmont, Dublin, Carroll Manor, Glade Valley, Hancock and Harford County attended. Paul Rabe, director of New Jersey Junior Grange, was a special guest along with New Jersey Junior Grange Royalty: Princess Betty Benedik; Prince Lee Smith; Mini Princess Diana Smith and Mini Prince John Rocco. Ronn and Joan Smith, members of New Jersey State Junior Grange Committee, were also in attendance.

Workshops were held on Saturday. Alleene Hoopengardner of Hancock led an arts and crafts workshop.

Paulette Mathias led a creative writing workshop and Ethel Brauer led a workshop on Junior Grange ritualism.

Alan Brauer Sr., fire prevention chairman of Rocky Ridge Volumteer Fire Company, led a workshop in observation of National Fire Prevention Week.

The highlight of the camp was the crowning of 1982's Maryland Junior Grange Royalty. Named to serve as Junior Grange Princess was Angie Hoopengardner of Hancock Junior Grange. She has been a Junior Granger since 1976 and is a charter member of her Grange. Angie has won numerous state contests as well as being active in her school band and local 4-H club. Angie is the daughter of Mr. and Mrs. Alton Hoopengardner.

Steve Moser of Thurmont Junior Grange was named Prince. Steve has been a Junior Granger since 1972 and is a charter member of his Grange. He has held a number of offices and currently serves as Master. He is active in his church as well as Grange. Steve is the son of Mr. and Mrs. James Moser.

Each of the royalty received a sash to wear during the year as they represent the Maryland Junior Grange. Both are planning to attend Junior Grange Day at National Grange Session in Providence, Rhode Island in November.

Their first official function will be to attend the Maryland Junior Grange Luncheon during the 108th annual session of the Maryland State Grange.

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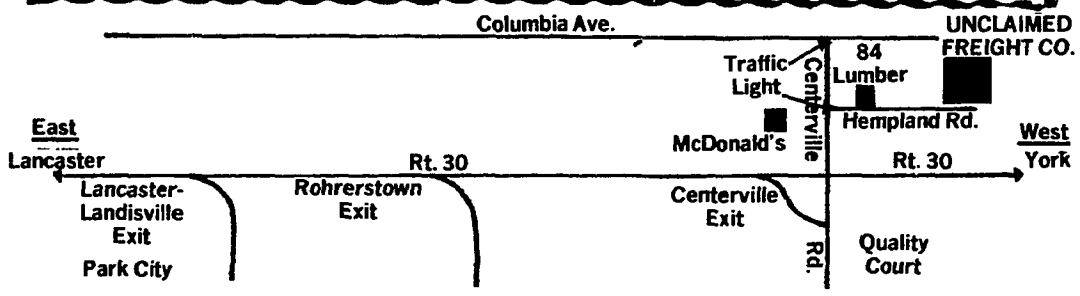

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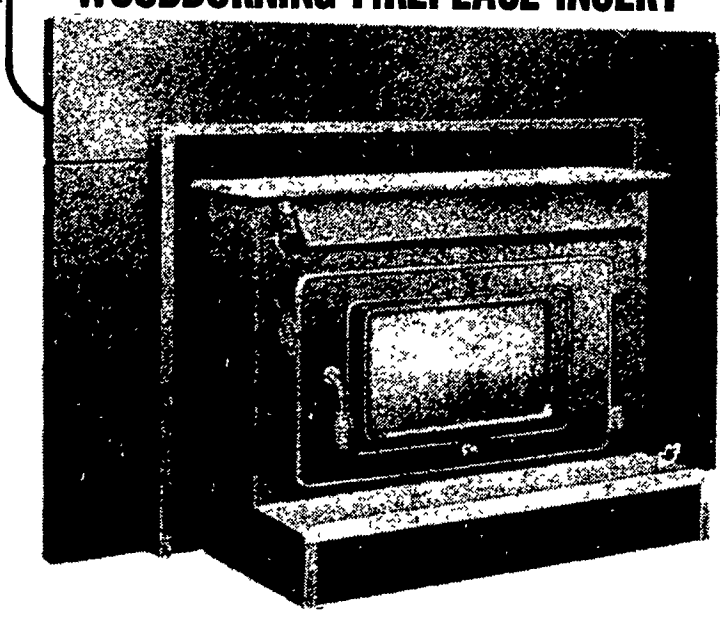

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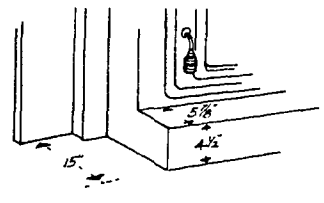
Two-speed blower is standard Equipment



Model FP-14
SPECIFICATIONS

Firebox Opening	11 x 17 w
Log Length	20
Height	23
Width	27
Depth	28
Cover Plate Size	32 x 42
Fits Fireplace Openings of	23 to 31 height
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Weight	Approx 325 lbs

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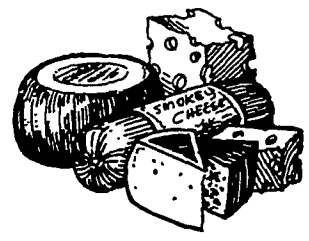
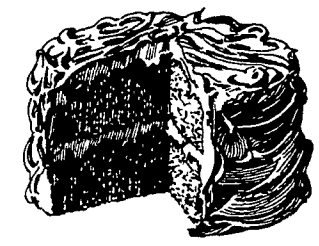


Home On The Range



Griddlecakes, flapjacks, pancakes

Start your day with a hot fried breakfast

In the deep South they eat griddlecakes.

Paul Bunyan, that huge, fictitious lumberjack of the northwest with the voracious appetite, ate flapjacks.

The 'hillbillies' of yesteryear used to eat hotcakes.

Around the northeast, we eat pancakes.

And yet we're all eating almost the same thing — a very moist batter fried into a cake.

No matter what the name or the nationality, people consider a breakfast with these fried cakes, topped with melted butter and generously covered in maple syrup, a breakfast fit for a king.

Below are recipes for pancakes which add a variety to your menu planning. Try serving your family these delicious blueberry pancakes or baked apple pancakes for a change in taste and nutrition.

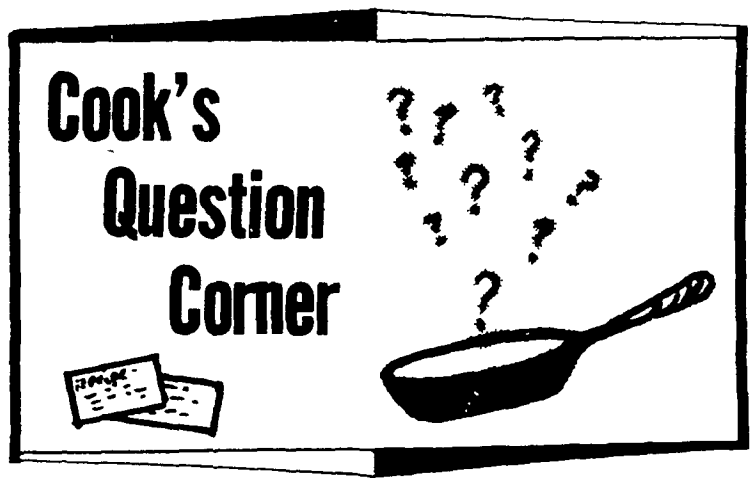
BAKED APPLE PANCAKES

2 T. butter
1/4 c. sugar, divided
3/4 t. ground cinnamon
1 large cooking apple, cored and sliced
3 eggs
1/2 c. milk
1/4 c. all-purpose flour
1/2 t. salt

In 10-inch omelet pan or skillet with ovenproof handle over medium heat, melt butter. Tilt pan to evenly coat with butter. Combine 3 T. of the sugar with cinnamon and sprinkle evenly over butter. Arrange apple slices over sugar mixture in pan. Cook, turning apple slices occasionally, until crisp-tender, about 3 to 4 minutes.

Meanwhile, beat together eggs, milk, flour, remaining sugar and salt until smooth. Carefully pour over apple slices. Bake in preheated 450 degree oven 8 minutes. Reduce heat to 375 degrees and bake until golden brown and sides are puffy, 7 to 8 minutes longer. Serve immediately.

Apples make crisp and delicious snacks, but they're absolutely, out of this world in Baked Apple Pancakes! Serve this quick-and-easy dish to two as a breakfast meal, or to four as a dessert.



QUESTION - I am looking for a recipe for sticky buns and cinnamon buns. Could anyone help me?

Doreen Shearer, Mt. Joy

QUESTION - M.H. Koser of Narvon is still looking for a recipe for using the honey comb in a candy-type concoction. Can anyone help?

ANSWER - For B. J. Kramer of Bernville who requested a recipe for a ham glaze, comes the following contribution from Ida Beil of Northampton:

HONEY ORANGE GLAZED HAM

1 canned ham, 6 to 10 pounds
½ c. honey
1 3/4 c. water
½ t. salt
3/4 t. dry mustard
pinch of nutmeg
1 cinnamon stick
3 T. cornstarch
2 medium oranges
1 6-oz. can frozen orange juice concentrate

Bake ham in a 350 degree oven for 10 minutes per pound. Make glaze as follows:

Combine water, orange juice, honey, mustard, nutmeg, salt, and cinnamon in a saucepan. Blend cornstarch with ½ c. of mixture. Heat all over a medium flame, stirring till it comes to a boil and thickens. Cool and brush glaze over ham last 30 minutes of baking time 2 to 3 times. Reheat sauce with sectioned oranges and serve.

Recipe Topics

October	
30	Pumpkin recipes
November	
6	Eggs
13	Cheese
20	How about some EASY pies?
27	Light meals after the holiday

DELICIOUS PANCAKES

2 c. flour, or sifted cake flour
2 t. double acting baking powder
1 t. salt
1 egg
1/4 c. sugar
1/4 c. butter, melted

Measure sifted flour, amd baking powder, salt and sugar. Beat egg in bowl, add milk, blend. Sift in dry ingredients. Add melted butter and beat until just mixed. Bake on hot griddle. Serve with butter and maple blended syrup. Makes 12 to 14 pancakes.

Mrs. Charles Biehl, Mertztown

BUTTERMILK GRIDDLECAKES

3 well-beaten egg yolks
1 2/3 c. buttermilk or sour milk
1/4 c. melted butter
1 1/2 c. sifted enriched flour
1/2 t. salt
1 t. baking powder
1 t. baking soda
1 t. sugar
3 egg whites, stiffly beaten

Mix egg yolks, buttermilk, and melted butter. Stir in sifted dry ingredients and beat until smooth. Fold in egg whites. Pour batter onto hot, lightly greased griddle.

Bake on 1 side until bubbles appear on surface, then turn and bake on other side until lightly browned. Makes aobut 24 small griddlecakes.

SWISS—APPLE CINNAMON PANCAKES

1 c. sifted enriched flour
1/2 t. baking powder
pinch of salt
2 beaten eggs
1/2 c. milk
1 t. melted butter
3 large apples
sugar and cinnamon

Mix and sift flour, baking powder, and salt. Mix with eggs, milk, and melted butter. Beat until batter is smooth.

Peel and slice apples. Saute in a little butter in 9- or 10-inch frying pan until apples are turning soft. Sprinkle lightly with cinnamon and sugar.

Pour batter over apples, smoothing it to edges of pan. Bake in 400 degree oven until golden brown. Serve very hot, sprinkled with sugar and cinnamon.

JIFFY ORANGE PANCAKES

1 beaten egg
1 c. light cream
1 6-oz. can frozen orange juice concentrate
1 c. packaged pancake mix
orange syrup, below

Combine egg, cream and 1/4 c. of the orange juice concentrate, reserving remainder. Add pancake mix, stirring to remove most of lumps.

Bake on hot greased griddle, turning once. Serve with warm orange syrup. Makes about 18 pancakes.

Orange Syrup — Combine 1/2 c. butter, 1 c. sugar, and reserved orange juice concentrate. Heat just to boiling, stirring occasionally. Makes about 1 1/2 cup.

BLUEBERRY PANCAKES

1 or 2 eggs, well-beaten
1 1/2 c. milk, scant
2 T. melted shortening
2 c. sifted enriched flour
3 t. baking powder
1/2 t. salt
1 T. sugar

Combine egg, milk, shortening. Add to sifted dry ingredients. Beat only until smooth. Add 1 c. fresh, or drained canned blueberries to batter. Pour by spoonfuls onto hot, lightly greased or ungreased griddle.

Bake until bubbles on top burst. Turn and bake on other side. Makes about 15 medium sized cakes.

Mrs. Darvin Miller, Maryland

(Turn to Page B8)

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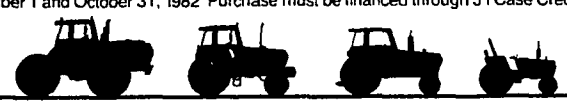

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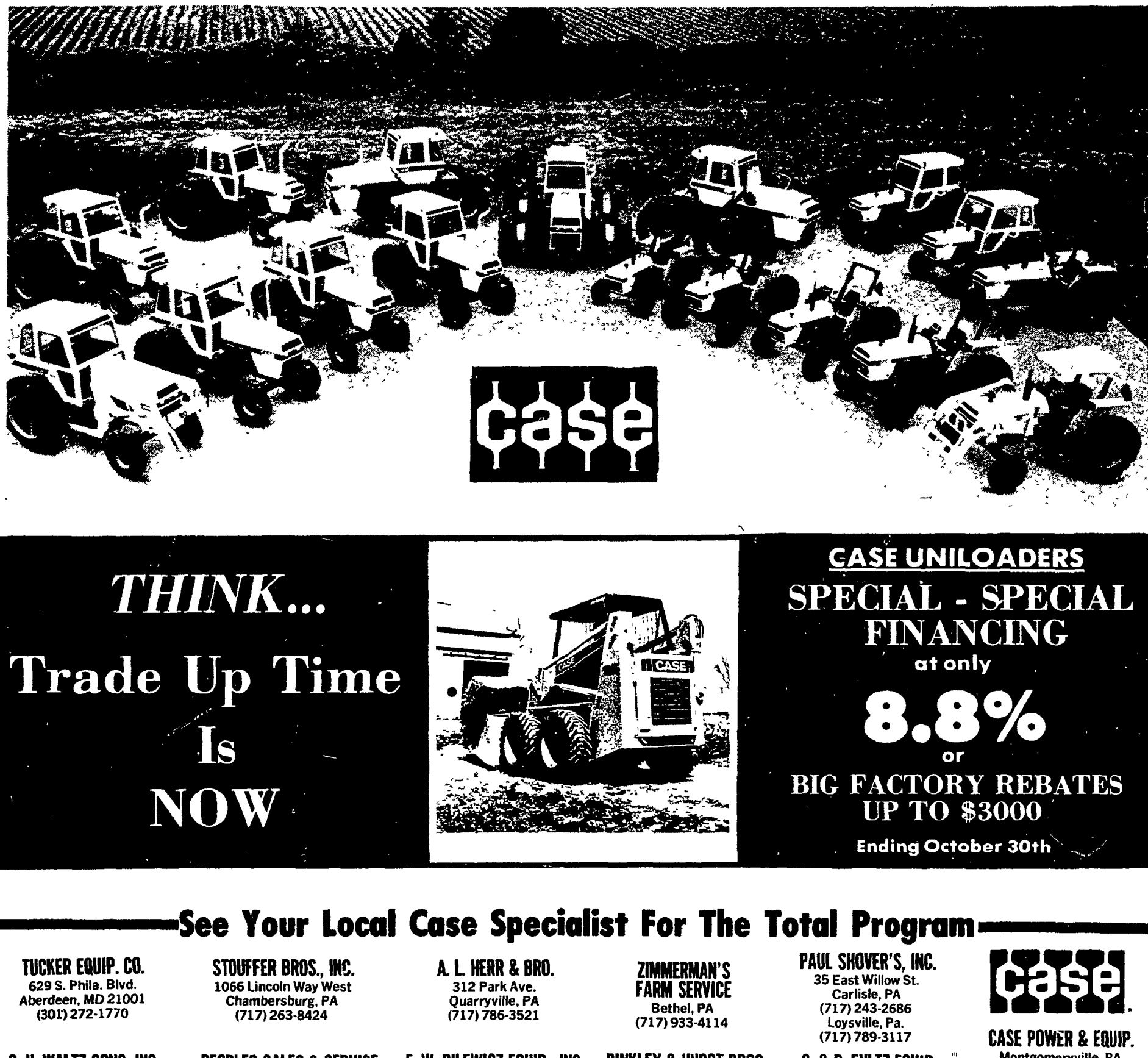

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Pancakes for breakfast

(Continued from Page B6)

POTATO PANCAKES

1 c. mashed potatoes
2 c. sifted enriched flour
1 t. salt
3 t. baking powder
2 eggs, beaten
1 c. milk
4 T. light corn syrup
1 t. nutmeg

Combine potatoes, sifted flour, salt, and baking powder.

Mix together the eggs and milk and stir lightly into the potato-flour mixture. Add corn syrup and nutmeg and beat well.

Bake on a greased griddle until cakes are brown on both sides. Makes 12.

OVEN PANCAKES

3 T. butter
3 eggs
1/2 c. flour
1/4 t. salt
1/2 c. milk
powdered sugar
maple syrup

Heat oven to 450 degrees.

Put butter in skillet and melt over low heat. Beat eggs well, add flour and salt. Beat until very smooth. Stir in milk and melted butter with spoon. Pour batter into skillet used to melt butter. Bake for 15 minutes at 450 degrees. Then lower oven temperature to 350 degrees and bake additional 5 to 10 minutes.

Sift powdered sugar over finished pancake. Serve with syrup.

Mary Neal, Homer City

Grange craft exhibits open to the public

HARRISBURG — Needlework, stuffed toys and other crafts made by the women of the Pennsylvania State Grange will be on display to the public during the Grange's 110th annual convention, Oct. 26 and 27, at the Scottish Rite Cathedral, 2701 N. Third St., Harrisburg.

About 100 crafts, representing top winners in county divisions of the Grange, will be judged at state finals during the Grange convention, according to Jeanette Tewksbury, state women's activities director for the Grange. State winners will be chosen in six categories: knitting and crocheting, embroidered crafts, stuffed toys, macrame, rug braiding, and baking. First place winners in knitting, embroidery and stuffed toy categories will advance to national judging at the November convention of the National Grange in Rhode Island.

Entries in the stuffed toy contest will be donated to hospitals in nine regions of the state.

Exhibit hours will be 8:30 a.m. - 8:30 p.m. on Tuesday, Oct. 26 and Wednesday, Oct. 27. The exhibit room is located in the lower level of the Scottish Rite Cathedral and free parking can be found at the Fourth Street entrance to the building.

The Pennsylvania Grange Cookbook, containing 535 pages of "down home" recipes submitted by Grange women, will also be on sale at the convention Oct. 25-28, at $7 each.

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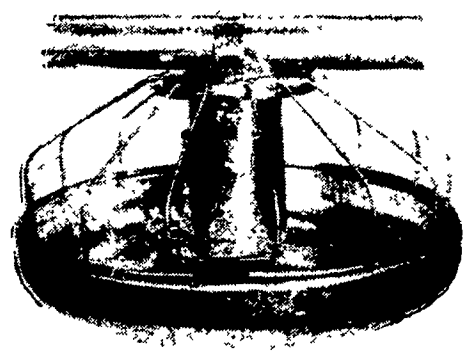

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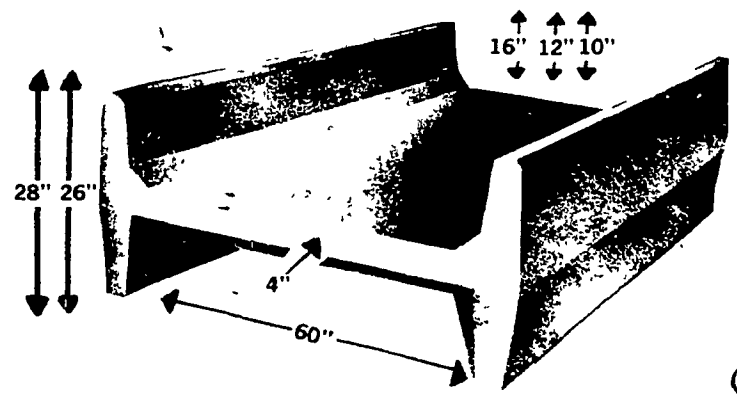

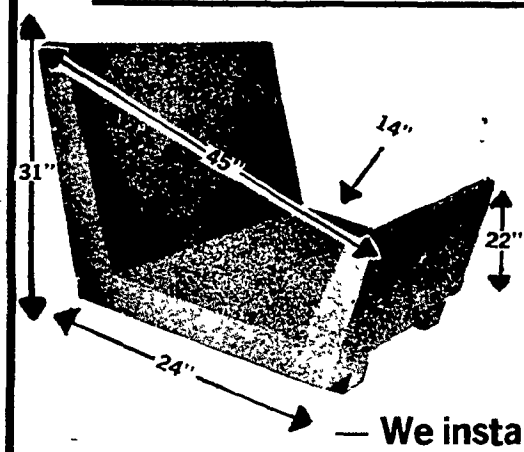

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CRAFT CORNER

Art glass lamp

It's easy to transform a plain, globe-shaped light bulb into an "art glass" lamp. All you need are marker pens and some imagination.

According to Laura Torbet, author of "How to Do Everything with Markers" (Bobbs-Merrill Publishers), almost anything is possible with marker pens. In her book, she shows how to decorate T-shirts, tables, pillows, hats, picture frames, mirrors, planters and more than 50 other projects with markers.

Torbet recommends markers for glass, wood, fabric, leather, paper and plastic. If the marker bleeds on fabric, says the author, the amount can be controlled by staying further inside the outline of your design, by working quickly and by using a light touch with the marker.

Markers are a popular art medium because they're bright, colorful, inexpensive and easy to use. Little talent or special skills are required to draw with them. They're even easy enough for children to use.

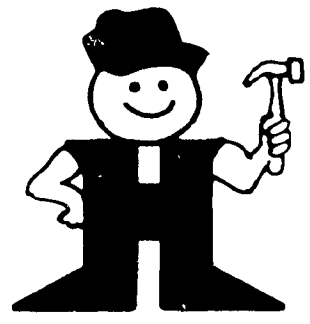
For most marker projects, all you need is a set of "permanent" markers, but a small selection is often available at craft or hobby shops.

Here are simplified directions for the lamp project from Torbet's book:

MATERIALS: Permanent markers; large globe-shaped light bulb, 5½ inches or more in diameter. Frosted glass bulbs are preferable, but ordinary bulbs will also do. Otpional: stencils or plastic templates.

DIRECTIONS: 1. Screw light bulb into a lamp base. Do not turn lamp on. 2. Center design at top of light bulb. Either draw free-hand or use templates or stencils. 3. For a stained-glass effect, draw design outlines in black marker. Then fill in with bright colors. 4. Leave bottom part of bulb clear to allow light to come through the finished lamp. 5. *If marker sticks or clogs,* due to the protective coating on the bulb, clean marker by drawing on a scrap paper.

EXTRA HINTS: 1. Keep design simple. 2. Use strong colors that won't wash out when light shines through. 3. Use a fine-tipped marker to fill in areas near the black outline. 4. use a wide-tipped marker to color in larger areas. 5. Keep markers covered when not in use — even for short periods of time.



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Kid's Korner

Make an Indian mask for Halloween

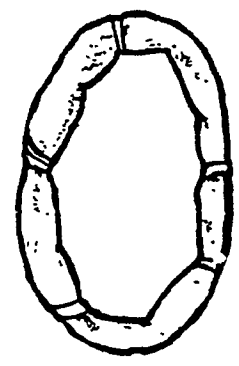
It's easy to make a replica of a traditional Indian mask from paper and paste. With some time and imagination, you'll have an Iroquois-style false face mask. for Halloween next Sunday.

Authentic Iroquois False Faces have twisted, exaggerated features, lots of wrinkles and long hair. The False Fact Society of the tribe used these masks to heal sickness.

According to legend, right after the Great Spirit created the world, he journeyed aroung it to rid the earth of evil spirits. During his travels, he met a stranger who claimed the earth as his own, having lived there since it had been made.

The Great Spirit and the stranger argued over the world until they decided to settle the dispute by a contest. Whoever could command a mountain to move would command the world.

a



b

Using his powers, the stranger caused the mountain to move slowly toward him. Then, the Great Spirit used his powers. The mountain moved so quickly that when the stranger turned around to look, his face smashed into the mountain. The impact broke his nose and his mouth twisted in pain.

As a result of the contest, the Great Spirit gave the stranger, who obviously had some powers, the responsibility for driving disease from the earth. The stranger agreed, but one condition was that men would carve portrait masks in his image. Thus, the Iroquois False Face Society mask-making evolved.

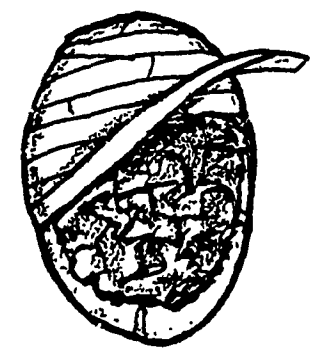
The legend and instructions for making the papier-mache mask shown are from "North American Indian Masks" by Frieda Gates, published by Walker and Co. The book is filled with illustrations of Iroquois, Eskimo, Kachina and other Indian masks, plus legends, anecdotes, symbolism and entertaining explanations of each mask.

Gates also supplies instructions for making easy versions of the masks. These are directions for the false face style mask:

MATERIALS: Flour, library paste or white glue; shredded paper napkins, tissues or toilet paper; several sheets of newspaper; torn newspaper strips about 1 inch wide; tape, scissors; decorating supplies such as paints, yarn, feathers, crepe paper and aluminum foil.

PREPARATION: 1. Combine flour, library paste or white glue with enough water to make a creamy papier-mache paste. 2. Combine thinned papier-mache paste or white glue with shredded paper napkins, tissues or toilet paper to make papier-mache pulp. 3. Soak newspaper strips in water.

MASK FRAME: 1. Roll two or three sheets of newspaper into a long tube about 28 inches in length. Use tape to hold it together. 2. Shape tube to fit around the face. Tape overlapping ends (a).



c

d

MAKING THE MASK: 1. Crush newspapers to fit inside frame. 2. Cover crushed newspapers with two sheets of newspaper. Tuck and tape sheets to inside edge of frame. (Crushed newspapers should now be removable). 3. Build face and features with newspaper strips, squeezed of excess water and dipped into papier-mache paste (b).

FEATURES & DETAILS: 1. Shape features from wadded up strips (c). 2. Make wrinkles from tightly rolled strips. 3. Attach features and wrinkles with more dipped strips. 4. Use paiper-mache pulp as desired to form features and details.

FINISHING: 1. Let mask dry thoroughly. 2. Cut holes for eyes, nostrils and mouth. 3. Paint mask as desired. 4. Decorating suggestions: Add foil around eyes, yarn for hair, and feathers.

These cute little puppies, resting so cozily on the swing, belong to Elvin, Calvin and Sara Sue Stoltzfus. They are the children of Amos B. Stoltzfus of Honey Brook. Unfortunately, they didn't tell us the names of the little critters. Just for fun, why don't you name them? And if you have a picture of your favorite pet, send it to us at Kid's Korner, Lancaster Farming, Box 366, Lititz, Pa. 17543. Please include your name, age, parent's name, address and some information about your pet.

COLOR THIS!

1.	PEACH	6.	PINK
2.	RED	7.	GREEN
3.	YELLOW	8.	LT. BROWN
4.	BLUE	9.	LT. BLUE
5.	BROWN	10.	LT. GREEN

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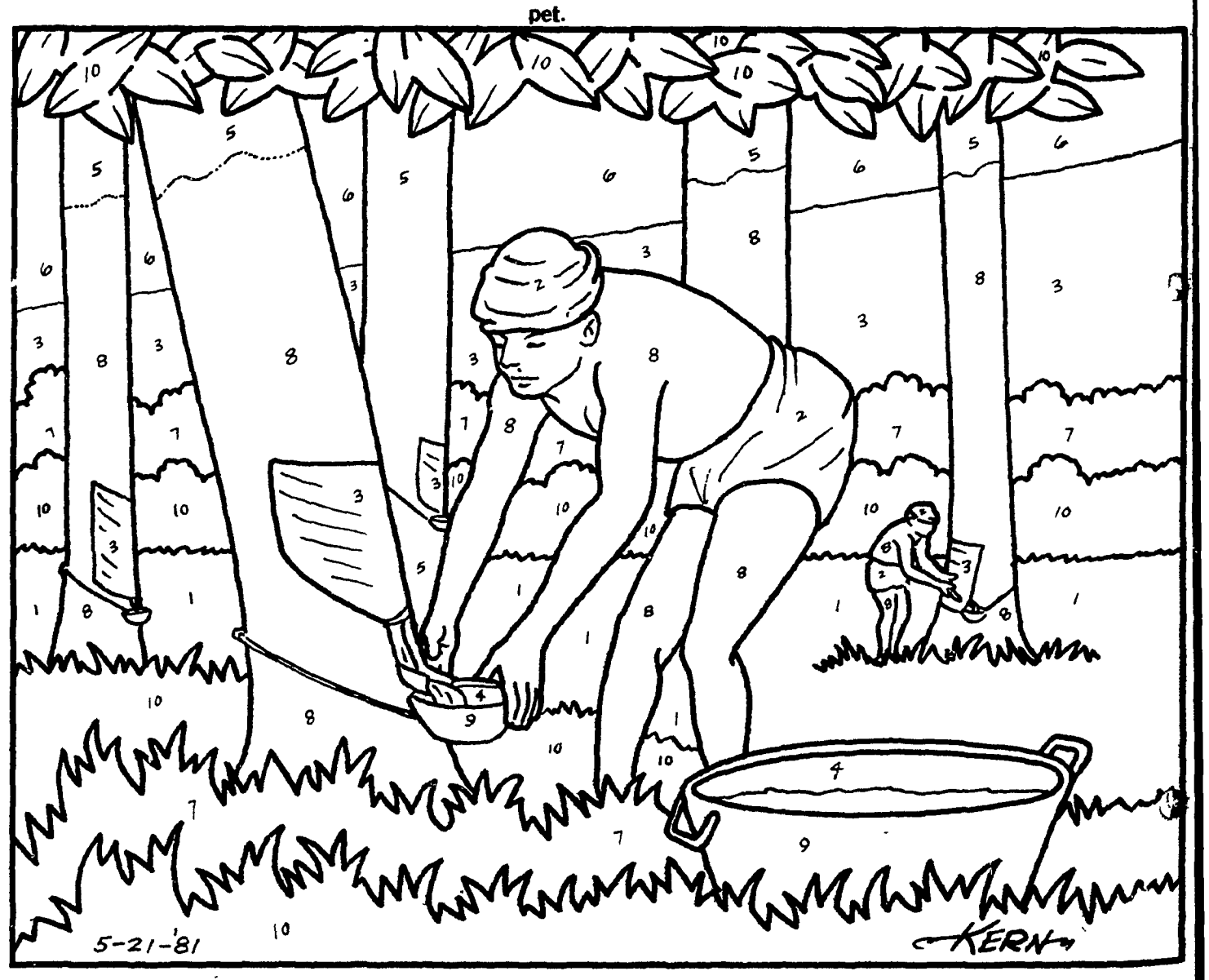
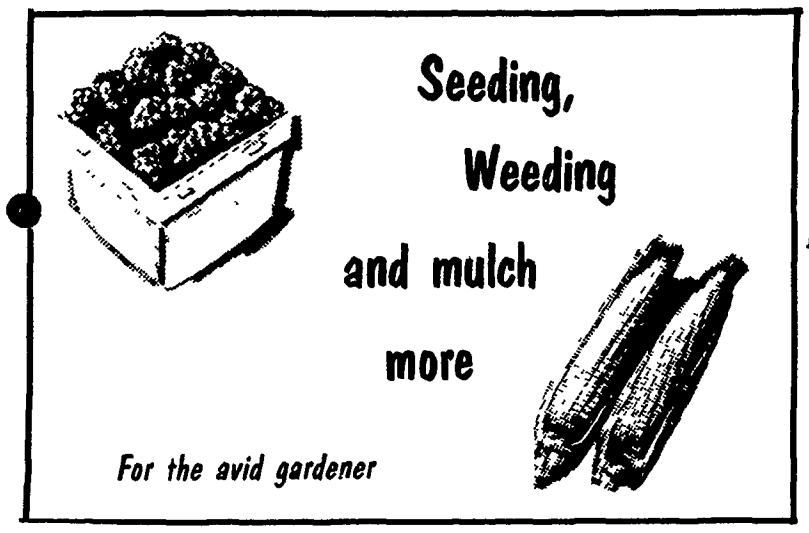




Spring flowering bulbs

There are several spring flowering bulbs that bloom very early in the season. As some of their names suggest, they may appear and flower before winter is gone.

Snowdrops, snowflakes, glory-of-the snow, winter, aconite, Siberian squill; they are delicate, but hardy harbingers of spring.

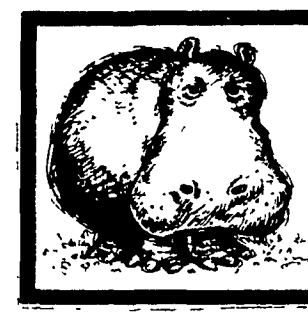
Iris reteculata and, of course, crocus are also early bloomers along with some very early narcissus and tulips. By planting these bulbs now, spring will seem to arrive earlier than usual next year. A clump of snow-drops nodding by the doorstep can cheer a gloomy late February day.

These species are generally small less than 8 inches tall, and need to be arranged in groups of closely spaced plants, 3-4 inches apart. They are most effective when nestled near a house, garden or landscape feature; placed in an open flower bed, they are lost.

Several species do well in light shade and can be planted among shrubs, or at the base of trees. A gate, doorstep, wall, or birdbath, might serve as a focal point for the display.

Most of the early bulbs, once established, may be left alone for many years, during which time they will multiply profusely. This is something to keep in mind when planting them. Another important consideration, as with all flowering bulbs, is that the foliage must be kept intact after the flowers have faded, until it begins to die back naturally. Make sure this will not interfere with annual plantings.

Most of the bulbs mentioned are available at local retailers; Snowflakes and Winter Aconite may be harder to find and might have to be obtained through a catalog.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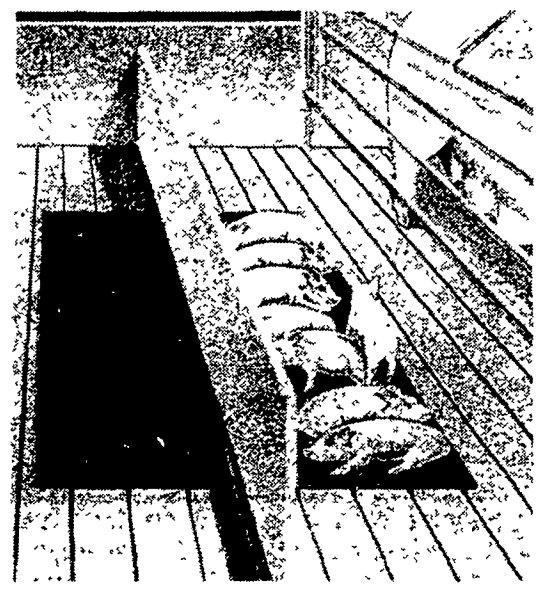

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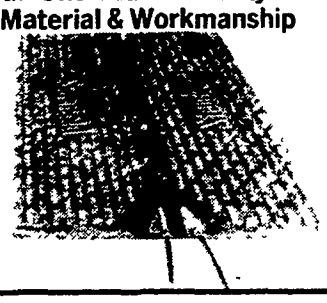

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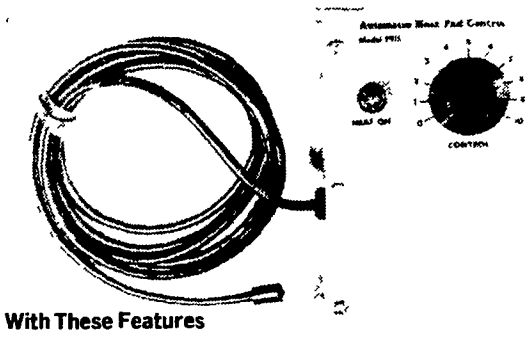

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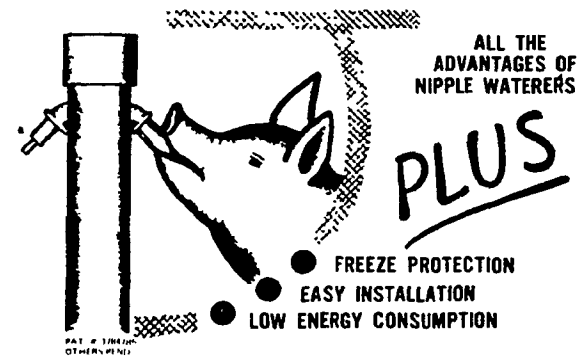

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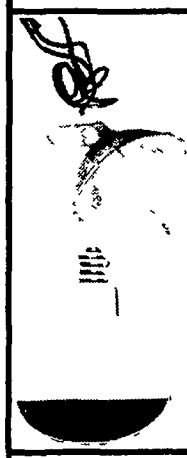

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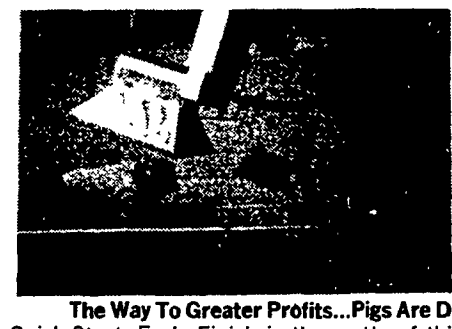

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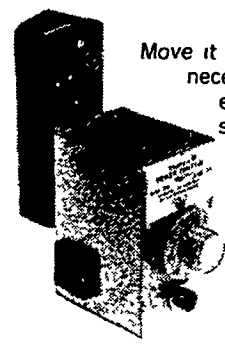

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Popcorn lovers take note:

All kids, 1 to 90, love this tasty treat

BY DEBBIE KOONTZ

LANCASTER — Isn't it funny how big kids become little kids when popcorn is mentioned, and little kids become big kids hoping to be the one with the responsibility of popping the tasty treat?

I remember when I was a perky young lass back on the farm, my mother would extend that extra effort to please her family after a long's day's end, despite little energy and aching bones, and make popcorn while we all watched our favorite programs on television or played games at the kitchen table. It was a toss-up as to who enjoyed the popcorn more, my father or us kids.

It was so popular in our family that one year, I remember, by dad decided to try growing his own. He very sneakily planted some between the rows of sweetcorn in a field about a mile away; I guess so my brother and I wouldn't keep bothering it to watch its growth and adversely end up harming the plants.

Well, we didn't reap very much popcorn that year, and my father never tried again — perhaps because he prides himself in being a very conscientious and impeccable farmer in all other capacities, or maybe because he just didn't have time for it.

When popcorn is served, especially during a ball game or at a movie, the container never seems to be quite large enough, and there always seems to be one too many hands reaching for the delicious treat. Popcorn is not only a healthful snack, but also is low in calories if no salt or butter is added.

Whatever the case, only half of the kernels seemed to pop; so we went back to the store-bought popcorn — which didn't stop us from loving the delight at all, then or in years to come.

Judging from the workout popcorn poppers in my dormitory at college received every night, I think I can safely say that popcorn has become an American tradition; and surprisingly, popcorn was a favorite in this country even before the silent motion pictures became all the rage. Archaeologists have found popcorn and popping urns in the southeastern United States, and in Mexico and Peru, which they claim are thousands of years old. Then, as now, popcorn was used to decorate as well as a snack to eat.

The ancient Indians believed that imprisoned demons made the corn pop, but we know the real reason it pops is because of the moisture content of its kernels.

If you have your doubts about popcorn's popularity, remember back to all the zoos, fairs, K-Marts, and amusement parks you visited this summer. No doubt, every one of them sold popcorn.

And what about Cracker Jacks — that great American sticky-sweet concoction of molasses, peanuts and, of course, popcorn, that made its fame by offering prizes and drawing people to the

(Turn to Page B13)

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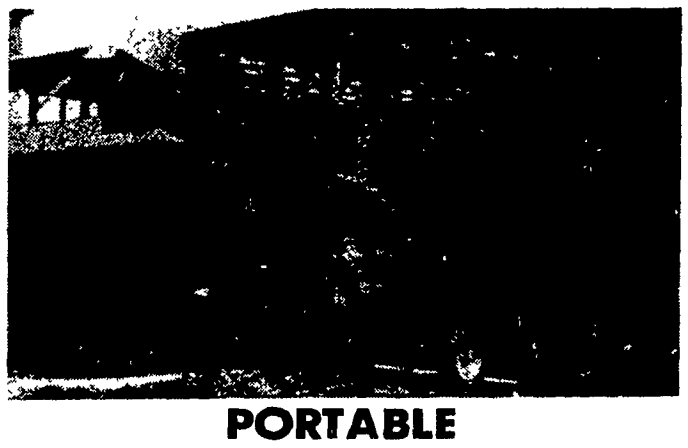

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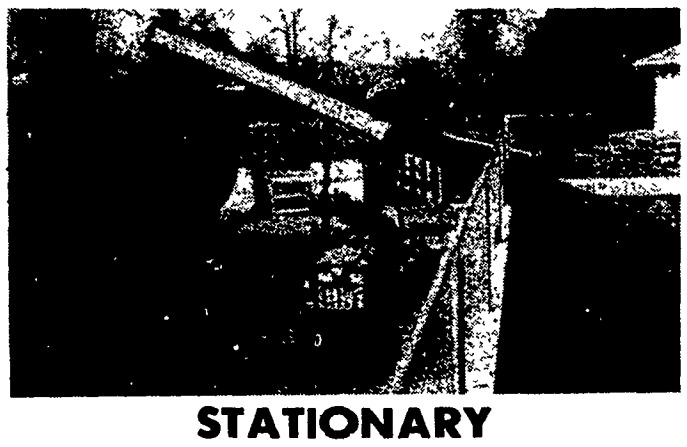

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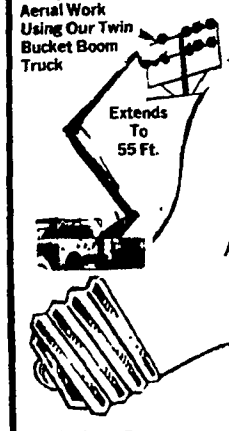

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Popcorn treats

(Continued from Page B12)

'old ball game'. . ."give me peanuts and Cracker Jacks, I don't care if I ever get back. . ."

Popcorn is cited by the American Cancer Association as an important source of fiber helpful in ridding the colon of waste, and by the American Dental Association as a nutritious sugar-free snack, according to Penn State.

Popcorn contains protein, vitamins and minerals as well as carbohydrates and is high in bulk. The treat contains no sugar and has fewer than 55 calories in each cup, depending on the type and amount of oil used in cooking.

Once you open a package of popcorn you can preserve its natural moisture by storing unused portions in an airtight container, according to Penn State Extension's Christy Rambeau. If it has been around for a while and is not popping into fluffy, crisp kernels, you may have to do a little reconditioning. Simply fill a 1-quart jar 3/4 full of popcorn and add 1 tablespoon of water. Cover and shake frequently, about every five or ten minutes until all the water is absorbed. In two to four days, it should be ready to pop again.

October is popcorn popping month, celebrated because this is the month when everyone's favorite snack is harvested, so find a favorite recipe from the ones below and try the snack in a new way!

POPCORN CHEESE SNACKS

2 qt. popped popcorn
1/2 c. butter
1/2 c. grated American or Parmesan cheese
1/2 t. salt

Spread freshly popped corn in a flat pan; keep hot and crisp in oven. Melt butter and grated cheese and add salt. Pour mixture oven corn. Stir until every kernel is cheese flavored.

CARAMEL CORN CLUSTERS

1 pkg. caramels, about 28
1/4 c. sugar
1/4 c. water
2 qt. popped popcorn
1 c. peanuts

Combine caramels, sugar and water in saucepan. Cook over low heat, stirring constantly until mixture is smooth and comes to a full boil; continue to stir constantly while mixture boils gently for 5 mintues.

Combine popcorn and peanuts in large baking pan. Pour caramel sauce over popcorn mixture and quickly toss, using two forks until popcorn and peanuts are well coated. Spread mixture on cookie sheets. Let stand until cold, then break into clusters.

HONEY POPCORN

3 qts. popped popcorn
1 c. nuts
1/2 c. butter
1/2 c. honey

Preheat oven to 250 degrees and place popcorn and nuts in a large, deep baking pan. Keep warm in oven. Lightly butter a cookie sheet. Melt butter over low heat. Blend in honey. Remove corn mixture from oven. Set oven at 350 degrees. Pour butter-honey mixture over popcorn-nut mixture and mix well. Spread in thin layer on cookie sheet. Bake 10 to 15 minutes or until crisp. Cool. Eat!

CPSC urges chain saw safety

WASHINGTON, D.C. — Americans in record numbers are turning to wood stoves as an alternative heating source in the home, but injuries suffered while cutting firewood with chain saws seem to be keeping pace.

According to the U.S. Consumer Product Safety Commission, some 123,000 chain saw injuries occurred last year that required treatment in hospital emergency rooms or physicians' offices.

A 2-month CPSC study of injuries treated in emergency rooms across the country showed that one-fourth of the injuries were associated with chain saw kickback. Kickback is the sudden potentially violent rearward and/or upward movement of the chain saw that can be caused by interference with the movement of the chain and that can propel the moving saw chain into contact with the operator.

Other injuries stemmed from a variety of hazard patterns such as loss of control or balance while using the saw, skidding and bouncing of the saw, and follow through after the cut.

The agency offered the following recommendations to minimize accidents when using the chain saw:

—Always operate the saw with both hands gripping the machine.

—Avoid situations that can lead to chain saw kickback. Don't tough the tip of the bar to any object while using the chain saw. Hold the saw with both hands, and refer to the owner's manual for the proper grip, especially for the forward handle.

—Start all cuts at full throttle and cut at top speed until the cut is complete. Keep your body clear of the natural path the saw will take after completion of the cut. Keep the chain sharpened and under proper tension at all times.

—If necessary, adjust the throttle speed so that the saw chain does not move when the engine idles. If adjustment does not give this result, the saw should not be used until it has been repaired.

—Carry the saw carefully with the engine stopped, guide bar and chain pointed behind you, and the muffler away from the body.

—Finally, refer to the owner's manual for specific recommendations in the use, maintenance and storage of the chain saw.

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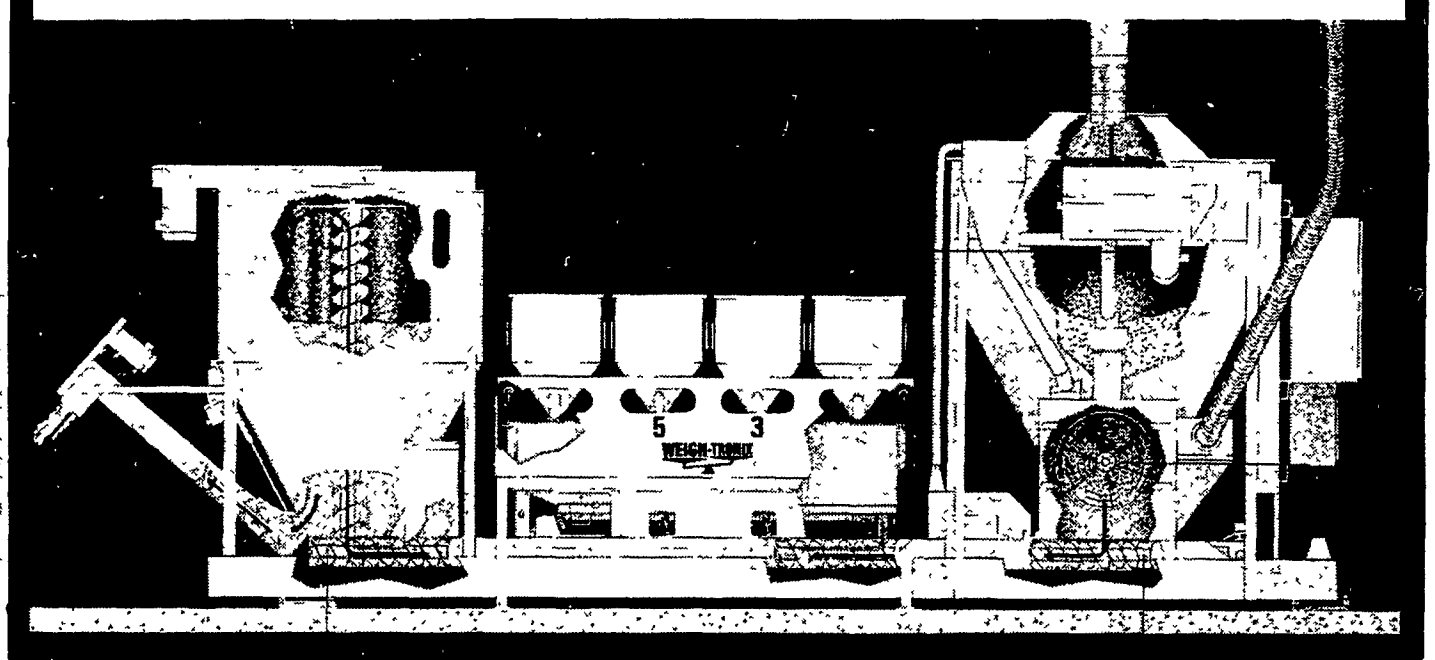

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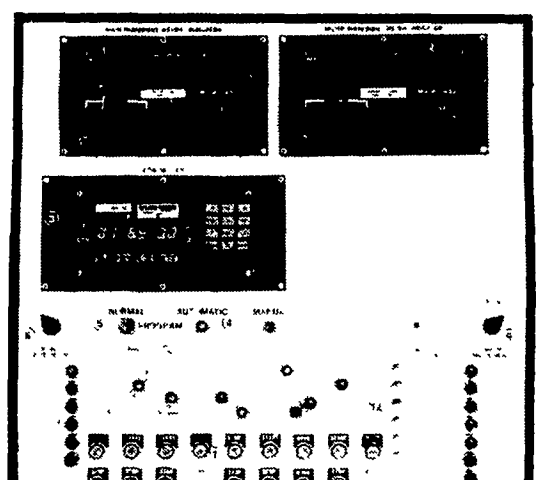

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Local Farm Women celebrate own day

LANCASTER - The Farm Women Societies of Lancaster County gathered last Thursday, Oct. 14, at the Farm and Home Center here, to celebrate "Society of Farm Women Day in Pennsylvania."

The celebration comes in response to proclamation from Gov. Richard Thornburgh recently which states, "The Society of Farm Women was formed to continue the fine farming customs and dedication to quality exhibited by the Commonwealth's first family farmers. These women foster a deeper appreciation for the farm and rural life of today and seek to uphold the dignity and purpose of farming."

The date was chosen to coincide with the founding date of the first Society of Farm Women in the state in 1914 by Flora Black at her farm in Somerset County.

Residing over Thursday's meeting was Fran Sauder of Mount Joy, president of the county societies, who reported representatives from 33 societies attending.

In addition to celebrating their special day, attendants presented brief testimonials on what Farm Women has done for them, or told how much they've enjoyed belonging to the organization.

One member said, "Nothing can measure the joy I've received from Farm Women. Many of the programs have been educational as well as fun.

Another member admitted to having attended meetings since she was 5 years old.

NEW & USED EQUIPMENT

NEW TRACTORS

Stock No.	
11163	1200 Ford 4 WD
09891	1300 Ford 4 WD
10142	1300 Ford 4 WD
09890	1500 Ford 4 WD
10353	1900 Ford 2 WD
10576	3600 Ford All Purpose
11736	4610 Ford All Purpose
11690	4610 Ford 8x4 Trans.
08867	5600 Ford 16 Speed
11752	7610 Ford All Purpose
11701	7610 Ford All Purpose Dual
11133	7700 Ford Flat Deck
	TW10 Ford 1100 HP
12156	TW20 Ford 135 HP
09929	B7100 DT Kubota 4 WD
09942	B6100 E Kubota
10036	B6100E Kubota
10687	B6100 E Kubota
10533	B7100 HSE Kubota
11337	B7100 HSD Kubota
11511	B7100 HSD Kubota
11530	B7100 HSD Kubota
11534	B7100 HSD Kubota
11535	B7100 HSD Kubota
11544	B6100 HSD Kubota
11564	B8200 E Kubota
11565	B8200 E Kubota
11814	B6100 DT Kubota
11819	B8200 E Kubota
11820	B8200 E Kubota
11853	B8200 DT Kubota
11861	B8200 DT Kubota
11862	B8200 DT Kubota
11876	B7100 DT Kubota
11888	B7100 DT Kubota
11890	B6100 DT Kubota
11891	B6100 DT Kubota
11892	B6100 DT Kubota
11978	B6100 DT Kubota
11994	B6100 HSE Kubota
11995	B6100 HSE Kubota
12084	B6100 HSE Kubota
12085	B8200 DT Kubota
12086	B8200 DT Kubota
12087	B7100 DT Kubota
12088	B7100 DT Kubota
12091	B7100 DT Kubota
12092	B7100 DT Kubota
12174	B5100 DT Kubota
12175	B5100 DT Kubota
12192	B6100 DT Kubota
12191	B6100 HSE Kubota
12187	B6100 HSD Kubota
12188	B6100 HSD Kubota
12190	B7100 HSE Kubota
12181	B7100 HSE Kubota
12186	B7100 HSE Kubota
12180	B7100 DT Kubota
12185	B7100 HSD Kubota
12182	B7100 HSD Kubota
12189	B8200 DT Kubota
9591	L285 F Kubota
10014	L185 T Kubota
10701	L185 T Kubota
10739	L245 Kubota
10740	L245 Kubota
10743	L245 Kubota
11036	L305 DT Kubota
11477	L275 DT Kubota
11647	L345 DT Kubota
11695	L345 DT Kubota
11865	L335 DT Kubota
11979	L345 F Kubota
12184	L235 F Kubota
12177	L235 F Kubota
12176	L275F Kubota
11694	M7500 DT Kubota
12066	M4050 DT Kubota

USED TRACTORS

Stock No.	
10685	Ford 960 Gas 42 HP
11437	Ford 901 SOS 42 HP
11522	Ford 2000 D 32 HP
12022	Ford 8000 Dual Power 105 HP
11436	Ford 601 D 35 HP
09136	Ford 901 D 42 HP
11948	Ford 4000 SOS Gas 45 HP
12002	Ford NAA w/Mower
09910	Farmall A
12140	Farmall Cub w/Mower
11971	Allis Chalmer w/Cult.
10727	Farmall Super C
11500	Massey 1100-D 92 HP
11505	Massey 178-D
11502	Allis Chalmer 190XT 90 HP
11801	Farmall H
12043	International 140
12020	Massey 245-D
12129	International B414

NEW PLOWS

Stock No.	
02731	101 Ford 3 Bottom 14"
06908	101 Ford 3 Bottom, 14"
09069	101 Ford 3 Bottom, 14"
06901	101 Ford 3 Bottom, 14"
08237	101 Ford 3 Bottom, 14"
08235	101 Ford 3 Bottom, 14"
06903	101 Ford 3 Bottom, 14"
07828	Ford 2 Bottom
07824	Ford 2 Bottom
11924	Leinbach 14" 2 Bottom, 82-14
11923	Leinbach 14" 2 Bottom 82-14
11927	Leinbach 1 Bottom, #81
11925	Leinbach 1 Bottom, #81
11926	Leinbach 1 Bottom, #81
11295	Leinbach 1 Bottom, 16", #20-C
10803	Leinbach 1 Bottom, 12", #M19-12
09536	151 Ford Auto Reset Plow

USED PLOWS

Stock No.	
8130	Ford 3 Pt. 2 Way Single
8756	Ford 118 - 4-16"
8813	Ford 130 - 4-14" 3 Pt. Hitch
6051	Ford 130 4-16"
9668	Ford 118 4-14"
10357	JD 3-14"
11710	2 Bot. Trailer Plow
9132	Oliver 4 Bot. 16"
9838	Ford 101 4-14"
8130	Ford 3 Pt. 1 Bottom
11816	BN Plow
8132	Oliver 4 Bot. 16"
10639	2 Bot. Trailer Plow

HARROWS & CULTIPACKERS

Stock No.	
8180	9' Cultipacker
9267	9' Set Disc Harrow
9734	Pull Type Disc Harrow
10837	10' Cultipacker
11951	7½' Double Cult.

USED EQUIP. MISC.

Stock No.	
5367	Sauder B Loader
7218	Sauder D Loader
8275	Sauder
6032	Sauder For 5000
10180	Sauder For Ford
11008	Sauder
11558	Sauder FHV w/Bucket
11556	Sauder D-2
11111	Ford CL40
10842	ST 84 Snow Blade
11717	ST 90 Snow Blade
11692	Cordwood Saw Pulley Type
7965	Ontario Drill
11588	Conditioner
5526	Conditioner Ford
11950	Roller 7'
3831	Ford 601 Mounted 2 Row Picker
10770	JD 3 Pt. Tiller 60"
12017	Rotavator 99 Roto Hoe
7451	Running Gear (Blue)
4458	Ford 601 Pull Type Picker
9665	Ford 311 4 Row Corn Planter
9768	IH 2 Row Planter 3 Pt.

NEW SICKLE BAR MOWERS

Stock No.	
10220	Ford 501 7 Ft.
10216	Ford 501 7 Ft.
10218	Ford 501 7 Ft.
10217	Ford 501 7 Ft.
10222	Ford 501 7 Ft.
10225	Ford 501 7 Ft.
10227	Ford 501 7 Ft.
10226	Ford 501 7 Ft.
10223	Ford 501 7 Ft.
10224	Ford 501 7 Ft.

REAR BLADES - NEW

Stock No.	
12079	Woods RB5 5 Ft.
12076	Woods RB5 5 Ft.
12078	Woods RB5 5 Ft.
12056	Woods RB5 5 Ft.
12057	Woods RB5 5 Ft.
10873	Woods RB5 5 Ft.
10872	Woods RB5 5 Ft.
11751	Woods RB800 8 Ft.
11750	Woods RB7 7 Ft.
11749	Woods RB7 7 Ft.
11765	Leinbach LM5 5 Ft.
11766	Leinbach LM5 5 Ft.
11769	Leinbach LBR7 7 Ft.
11763	Leinbach LM5 5 Ft.
11762	Leinbach LM3 3 Ft.
11764	Leinbach LM5 5 Ft.
12089	Leinbach LM6 (Used) 6 Ft.
10453	ARPS AB250
11734	ARPS AB350
9490	ARPS 7' Blade
10060	ARPS M126 7' Blade

DISCS & CULT.

Stock No.	
10490	Ford 240 Disc (New)

NEW EQUIPMENT MISC.

Stock No.	
12152	Cordwood Saw 3 Pt. PTO
6066	Hincker Cab Fit 5000 & 7000
6067	Hincker Cab Fit 5000 & 7000
6314	Freeman Manure Fork 45"
6382	6' Ford Belly Mower
6929	6' Ford Belly Mower
7442	Centry Heater 160 HP
7569	RC-2 3 Pt. HD Crane
7570	RC1 3 Pt. Rear Crane
7571	RC1 3 Pt. Rear Crane
7572	RC1 3 Pt. Rear Crane
7744	McCurdy Auger Grain Elev.
7883	Freeman Dirt Plate
8141	Boom Pole
8142	Boom Pole
8148	Boom Pole
8149	Boom Pole
8253	Midwest 5'11" Lift Harrow
06028	Dunham Fork Tooth Kit
9205	Dunham 66" Comb Bucket
9229	Mott Mower
9690	Danuser Auger 18"
9756	Hanson 3 pt. 24 Gal. Sprayer
9757	Hanson 5' Boom
10098	Ber Vac 60" 3 Pt. Blower
10234	Ber Vac 48" Rear 3 Pt. Snow Blower
10235	Ber Vac 48" Rear 3 Pt. Snow Blower
10313	Dynco 6' Manual Angling Blade
10366	Danuser Log Splitter
10368	Electric Wheel Wagon
10369	Electric Wheel Wagon
10573	Leinbach Gyro Seeder Spreader
10793	Dunham Lehr Loader 64 100D
10794	Dunham 60" Material Bucket
11237	Dunham 48" Fork Lift
11229	Dunham Lehr Loader 30100
11247	Cain 9 Shank Tiller
11294	Leinbach Subsoiler
11449	Danuser 12" Auger
11504	MGS Trailer 50122
11523	Kelley Backhoe
11719	Ferguson Mini Tiller
11771	Leinbach Carry All
11772	Leinbach Carry All
11949	Landall 5 Tooth Chisel Plow
11975	22 Gal. Sprayer
11976	22 Gal. Sprayer
11977	50 Gal. Sprayer
12007	3 Pt. Chipper
12032	Kelley 6'6" Backhoe
12033	Dunham Lehr Loader
12034	Dunham Lehr Loader
12035	Dunham Lehr Loader
12037	Dunham Lehr Loader
12040	Dunham 66" Bucket
12041	Dunham 66" Bucket
12127	Cann's 18 Cu. Ft. Cart
12161	3 Pt. Sprayer
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12168	Potato Plow

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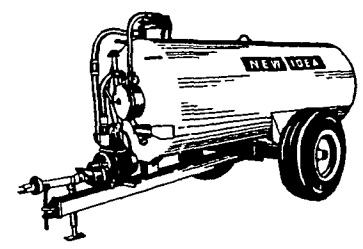

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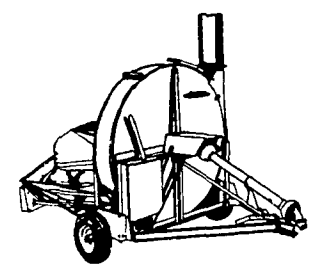

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- (1) 710 Combine w/711 Grain Head

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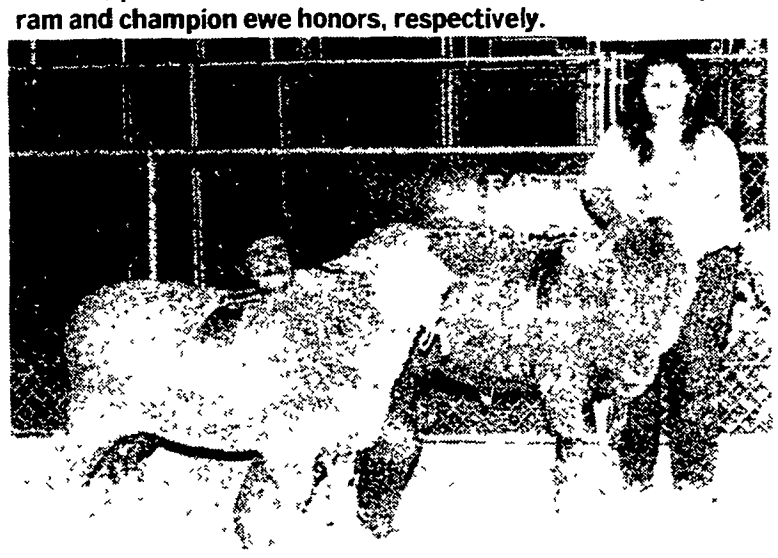
At Eastern National

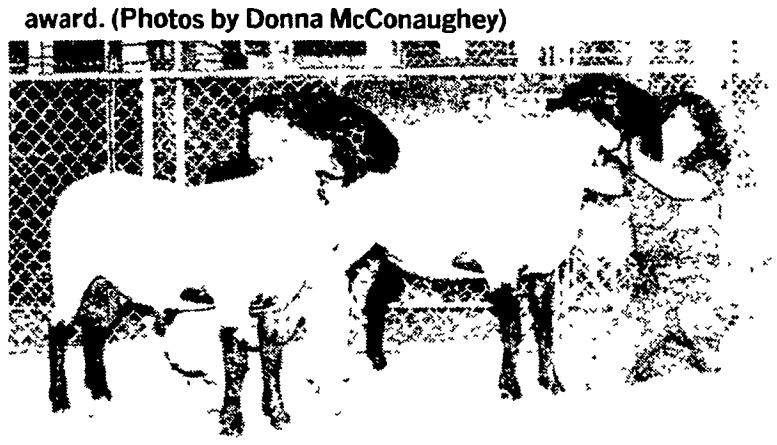
Pa. sheep clinch championships

The champion Southdown ewe at the recent Eastern National Livestock Show is owned by Darlene McConaughey of Smicksburg. It is shown here by Ron Miller.

Lancaster County's Barbara, right, and Margaret Herr, Narvon, pose with Barb's Dorset entries that took champion ram and champion ewe honors, respectively.



Richard Eberts of Newville, Pine Valley Farm, exhibited both the champion ewe, left, and champion ram in the Rambouillet competition at the recent Eastern National Livestock Show. Eberts also won the Premier Exhibitor award. (Photos by Donna McConaughey)



Mary Rauschenberg, right, holds her champion Suffolk ewe while Tom McLean assists in posing Mary's reserve champion ram. Rauschenberg's Woodstead Farm of Woodbine, Md. took Premier Exhibitor's honors at the recent Eastern National.

TIMONIUM, Md. — Pennsylvania's Erdenheim Farm of Lafayette Hill exhibited the champion and reserve champion ewe, top-placing pair of ewe lambs, top pen of four ewe lambs, champion and reserve champion ram, top-placing pair of ram lambs, and first-place flock at the recent Eastern National Livestock Show, held here at the Maryland State Fairgrounds. The farm subsequently captured the coveted Premier Exhibitor award in the open breeding Cheviot sheep show.

In the open Dorset competition, sisters Barbara and Margaret Herr of Narvon, Lancaster County, shared the champion and reserve champion honors in both the ram and ewe shows. Barbara's entries took champion honors while Margaret's followed in the reserve slot. Margaret also had the top pair of ram lambs and ewe lambs, first-place pen of four lambs, winning flock, and was honored with the Premier Exhibitor award.

Darlene McConaughey of Smicksburg exhibited her Southdown ram to the reserve champion slot. The Penn Stater and former national Southdown queen also showed the champion and reserve champion ewes, the top pair of ewe lambs, first-place pen of four lambs, top flock, and received the Premier Exhibitor's award.

Emil Mellott of Needmore showed his Pennsylvania Merino sheep entries to champion and reserve champion ewe honors and claimed the Premier Exhibitor's honor for the breed. Mellott also exhibited the reserve champion Rambouillet ram.

Champion Rambouillet ram and champion and reserve champion Rambouillet ewe rosettes went to another Pennsylvania sheep breeder — E. Richard Eberts of Newville. Eberts also had the top-placing group classes and received the Premier Exhibitor's award.

Show results follow:

CHEVIOT

Yearling Ram

1 Erdenheim Farm Lafayette Hill reserve champion, 2,3 Jeff Mellott, Needmore, 4,5 Thomas Murphy Nanjemoy Md

Fall Ram Lamb

1 Thomas W Murphy

Spring Ram Lamb

1 2 Erdenheim Farm champion 3 4 Thomas W Murphy 5 Jeff Mellott

Pair of Ram Lambs

1 Erdenheim Farm, 2 Thomas W Murphy, 3 Jeff Mellott

Yearling Ewe

1 2 Erdenheim Farm champion 3 4 Jeff Mellott 5 Thomas W Murphy

Pair of Yearling Ewes

1 Erdenheim Farm, 2 Jeff Mellott, 3 Thomas W Murphy

Spring Ewe Lamb

1 2 Erdenheim Farm reserve champion 3 4 Thomas W Murphy, 5 Jeff Mellott

Pair of Ewe Lambs

1 Erdenheim Farm 2 Thomas W Murphy 3 Jeff Mellott

Pen of Four Lambs

1 Erdenheim Farm 2 Thomas W Murphy 3 Jeff Mellott

Flock

1 Erdenheim Farm 2 Thomas W Murphy, 3 Jeff Mellott

Premier Exhibitor

Erdenheim Farm

CORRIEDALE

Yearling Ram

1 Geoffrey A Ruppert Union Bridge Md champion 2 4 Emil Mellott & Son Needmore 3 Howie and Carroll Andreoni Brookville Md

Fall Ram Lamb

1 Geoffrey A Ruppert reserve champion 2 Howie and Carroll Andreoni 3 Emil Mellott & Son

Spring Ram Lamb

1 2 Howie and Carroll Andreoni 3 4 Emil Mellott & Son

Pair of Ram Lambs

1 Emil Mellott

Yearling Ewe

1 3 Geoffrey A Ruppert champion 2 4 Howie and Carroll Andreoni reserve champion 5 Emil Mellott & Son

pair of Yearling Ewes

1 Geoffrey A Ruppert 2 Howie and Carroll Andreoni 3 Emil Mellott & Son

Fall Ewe Lamb

1 Emil Mellott & Son

Spring Ewe Lamb

1 3 Howie and Carroll Andreoni 2 4 Geoffrey A Ruppert 5 Emil Mellott & Son

Pair of Ewe Lambs

1 Howie and Carroll Andreoni 2 Geoffrey A Ruppert 3 Emil Mellott & Son

Pen of Four Lambs

1 Howie and Carroll Andreoni 2 Emil Mellott

Flock

1 Geoffrey A Ruppert 2 Howie and Carroll Andreoni 3 Emil Mellott

Premier Exhibitor

Howie and Carroll Andreoni

DORSET

Fall Ram Lamb

1 Barbara Herr Narvon champion 2 3 Margaret Herr Narvon reserve champion

Pair of Ram Lambs

1 Margaret Herr

Yearling Ewe

1 2 Margaret Herr

Pair of Yearling Ewes

1 Margaret Herr

Fall Ewe Lamb

1 2 Margaret Herr reserve champion

Spring Ewe Lamb

1 Barbara Herr champion

Pair of Ewe Lambs

1 Margaret Herr

Pen of Four Lambs

1 Margaret Herr

Flock

1 Margaret Herr

Premier Exhibitor

Margaret Herr

HAMPSHIRE

Spring Ram Lamb

1 Mary Hope, Knoxville, Md champion, 2 Rebecca Hope Knoxville, Md reserve champion.

(Turn to Page B17)

Kimberly Cala, right, of Kingsville, Md., is the proud owner of the champion Shropshire ram, left, held by Kathleen Cala, and the champion Shropshire ewe.

Erdenheim Farm's shepherd Marlyn Stroh, right, holds the farm's champion Cheviot ram while Alice Stroh holds Erdenheim's champion Cheviot ewe. The Lafayette Hill farm received the Premier Exhibitor's banner.

The champion Southdown ram at Eastern National was shown by Sarah Ruppert of Union Bridge, Md.

Katherine Tyler of Glen Arm, Md., left, holds onto the champion Montadale ewe owned by her husband and herself. The family also exhibited the breeds champion ram, held by Andy Cashman. Standing behind the champs is son Allie Tyler.

Eastern Nat'l sheep

(Continued from Page B16)

3 Honey Hill Hampshires, Pittstown, N J , 4 Dianne R McLean, Taneytown, Md

Yearling Ewe

1 ,2 Mary Hope, champion and reserve champion 3 Rebecca Hope, 4 Dianne R McLean, 5 Debbie A Fincham, Rapidan, Va

Pair of Yearling Ewes

1 Mary Hope, 2 Rebecca Hope, 3 Dianne R McLean

Fall Ewe Lamb

1 Dianne R McLean

Spring Ewe Lamb

1 2 Rebecca Hope, 3 Mary Hope, 4 Sally D Scott, Phoenix, Md , 5 Debbie A Fincham

Pair of Ewe Lambs

1 Rebecca Hope, 2 Mary Hope, 3 Dianne R McLean, 4 Honey Hill Hampshires

Pen of Four Lambs

1 Dianne R McLean, 2 Honey Hill Hampshires

Flock

1 Rebecca Hope, 2 Mary Hope, 3 Dianne R McLean

Premier Exhibitor

Rebecca Hope

SHROPSHIRE

Yearling Ram

1 Kimberly A Cala, Kingsville, Md reserve champion, 2 Steven T Pearsall, Frederick Md

Spring Ram Lamb

1 Kimberly A Cala, champion, 2 Steven T Pearsall

Yearling Ewe

1 2 Kimberly A Cala, champion and reserve champion, 3 Steven T Pearsall

Pair of Yearling Ewes

1 Kimberly A Cala

Spring Ewe Lamb

1 ,2 ,4 Steven T Pearsall, 3 5 Kimberly A Cala

Pair of Ewe Lambs

1 Steven T Pearsall, 2 Kimberly A Cala

Pen of Four Lambs

1 Steven T Pearsall

Flock

1 Kimberly A Cala

Premier Exhibitor

Kimberly Cala

SOUTHDOWN

Yearling Ram

1 Darlene McConaughey, Smicksburg

Fall Ram Lamb

1 Sarah Ruppert, champion

Spring Ram Lamb

1 ,2 Darlene McConaughey, reserve champion

Pair of Ram Lambs

1 Darlene McConaughey

Yearling Ewe

1 2 Darlene McConaughey, 3 Sarah Ruppert

Pair of Yearling Ewes

1 Darlene McConaughey

Fall Ewe Lamb

1 Darlene McConaughey

Spring Ewe Lamb

1 ,4 Sarah Ruppert, 2 ,3 Darlene Mc Conaughey

Pair of Ewe Lambs

1 Darlene McConaughey, 2 Sarah Ruppert

Pen of Four Lambs

1 Darlene McConaughey

Flock

1 Darlene McConaughey

Premier Exhibitor

1 Darlene McConaughey

SUFFOLK

Fall Ram Lamb

1 2 Tom Taggart Jr., New Windsor Md

Spring Ram Lamb

1 Mt Shadow Suffolks Vienna, Va champion, 2 ,4 Mary Rauschenberg, Woodbine, Md reserve champion, 3 E Richard Eberts, Newville 5 Tom Taggart, Jr

Pair of Ram Lambs

1 Mary Rauschenberg, 2 E Richard Eberts, 3 Darlene McConaughey, 4 Tom Taggart Jr

Yearling Ewe

1 Mary Rauschenberg, champion, 2 3 Mt Shadow Suffolks, reserve champion, 4 E Richard Eberts, 5 Richard A Cockrill, Vienna Va

Pair of Yearling Ewes

1 Mt Shadow Suffolks, 2 Mary Rauschenberg, 3 E Richard Eberts, 4 Tom Taggart Jr

Fall Ewe Lamb

1 Mary Rauschenberg, 2 Tom Taggart Jr

Spring Ewe Lamb

1 ,3 Mary Rauschenberg 2 H Jesse Yates, Culpepper, Va , 4 Jeannie Anderson, Reva Va , 5 E Richard Eberts

Pair of Ewe Lambs

1 Mary Rauschenberg, 2. E Richard Eberts, 3 Darlene McConaughey, 4 Mt Shadow Suffolks, 5 Tom Taggart Jr

Pen of Four Lambs

1 Mary Rauschenberg, 2 Darlene Mc Conaughey, 3 E Richard Eberts, 4 Tom Taggart Jr

Flock

1 Mary Rauschenberg, 2 Mt Shadow Suffolks 3 E Richard Eberts, 4 Tom Taggart Jr

Premier Exhibitor

Mary Rauschenberg

MONTADALE

Yearling Ram

1 Alfred & Katherine Tyler Glen Arm Md champion, 2 Patricia S Hurline Baldwin Md

Spring Ram Lamb

1 2 Alfred & Katherine Tyler reserve champion 2 Patricia S Hurline

Pair of Ram Lambs

1 Alfred & Katherine Tyler, 2 Patricia S Hurline

Yearling Ewe

1 ,2 Alfred & Katherine Tyler reserve champion, 3 4 Patricia S Hurline

Pair of Yearling Ewes

1 Alfred & Katherine Tyler, 2 Patricia S Hurline

Fall Ewe Lamb

1 Patricia S Hurline

Spring Ewe Lamb

1 2 Alfred & Katherine Tyler champion, 3,.4 Patricia S Hurline

Pair of Ewe Lambs

1 Alfred & Katherine Tyler 2 Patricia S Hurline

Pen of Four Lambs

1 Alfred & Katherine Tyler, 2 Patricia S Hurline

Flock

1 Alfred & Katherine Tyler, 2 Patricia S Hurline

Premier Exhibitor

Alfred & Katherine Tyler

MERINO

Yearling Ewe

1 2 Emil Mellott Needmore, champion and reserve champion

Pair of Yearling Ewes

1 Emil Mellott

Premier Exhibitor

Emil Mellott

RAMBOUILLET

Yearling Ram

1 E Richard Eberts Newville champion, 2 3 Emil Mellott Needmore

Fall Ram Lamb

1 Emil Mellott, reserve champion

Spring Ram Lamb

1 E Richard Eberts; 2 Emil Mellott

Pair of Ram Lambs

1 Emil Mellott

Yearling Ewe

1 ,2 E Richard Eberts, champion and reserve champion, 3 ,4 Emil Mellott

Pair of Yearling Ewes

1 E Richard Eberts, 2 Emil Mellott

Fall Ewe Lamb

1 E Richard Eberts 2 Emil Mellott

Spring Ewe Lamb

1 2 E Richard Eberts, 3 Emil Mellott

Pair of Ewe Lambs

1 E Richard Eberts, 2 Emil Mellott

Pen of Four Lambs

ichard Eberts, 2 Emil Mellott

Flock

1 E Richard Eberts, 2 Emil Mellott

Premier Exhibitor

E Richard Eberts

Berk 4-H'er wins Eastern National dairy contest

TIMONIUM, Md. — Debbie Price, member of the Eastern Berks 4-H Dairy Club, was named the winner in the Eastern National Junior Dairymans Contest held recently at the Maryland State Fairgrounds in Timonium.

This contest was held in conjunction with the Eastern National Livestock Show. For her efforts, Debbie was awarded a $1000 scholarship to be used for educational purposes or investment in a dairy related project.

Debbie was among 65 4-H and FFA youth, aged 14-19, competing from the Eastern seaboard states. The contest consisted of judging class heifers, cows, goats, and dairy steers identification of grains, feed stuffs, and dairy products; knowledge of milking systems, nutrition, reproduction, and herd health; genetics; milking process; and the general dairy industry.

Following the competition, the top 10 places advanced to further competition which included interviews on farm credit, forage crops, milk marketing, and a personal interview. Debbie's scholarship is provided by the Elizabeth Ingalls Gillet Foundation of Mt. Brook Farms.

Debbie is the daughter of Mr. & Mrs. Jere Price, Douglassville. Her brother Mark is also an active 4-H member in Berks County.

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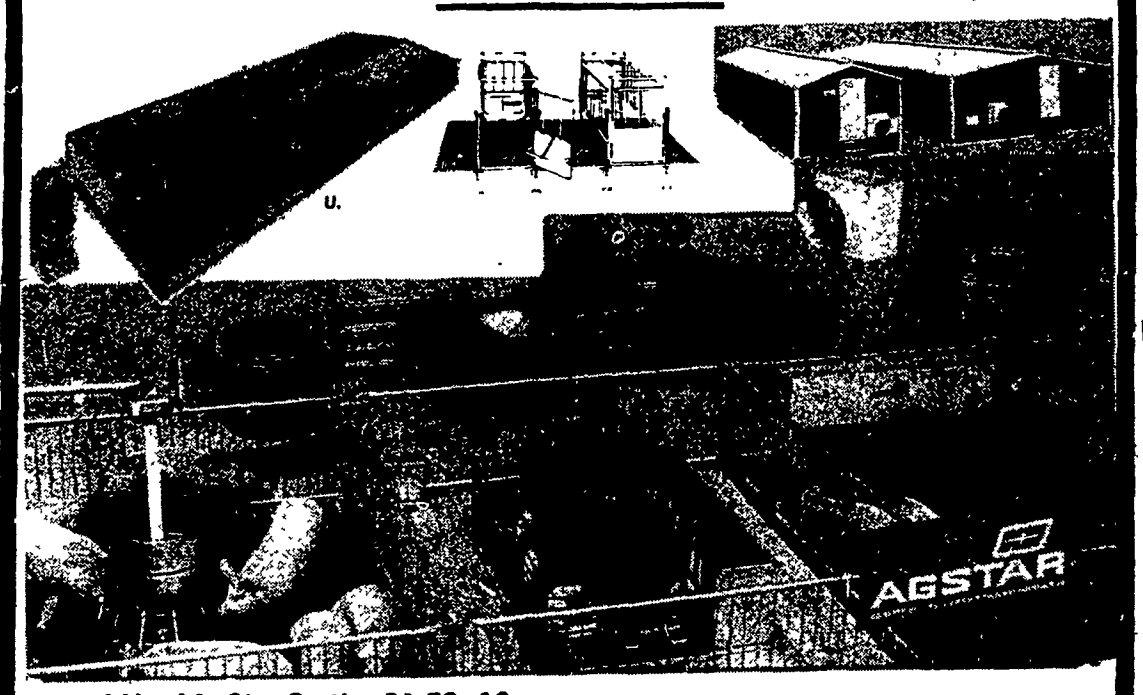

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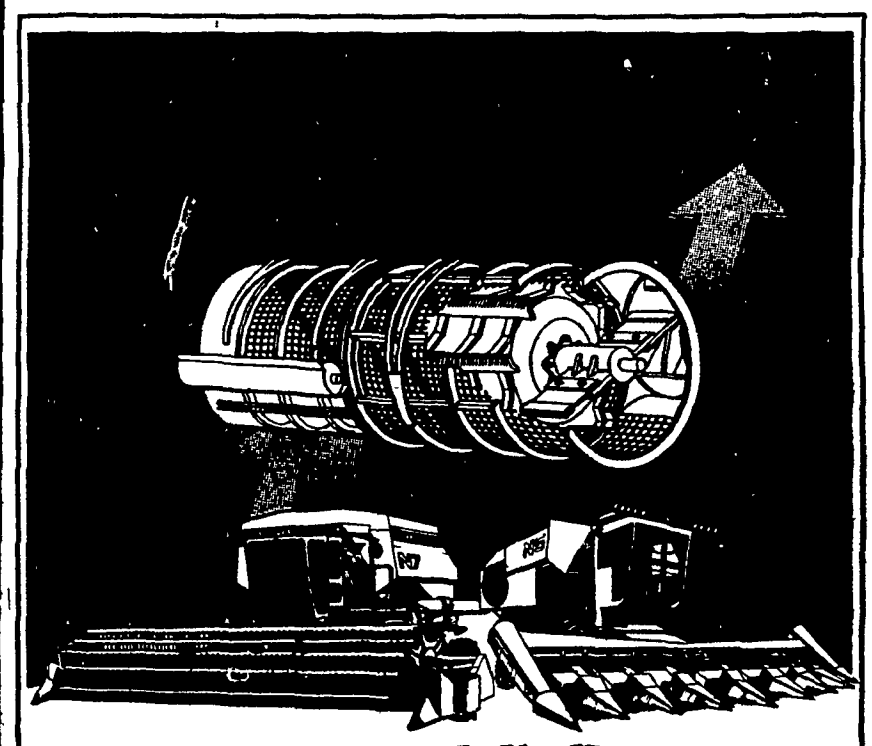

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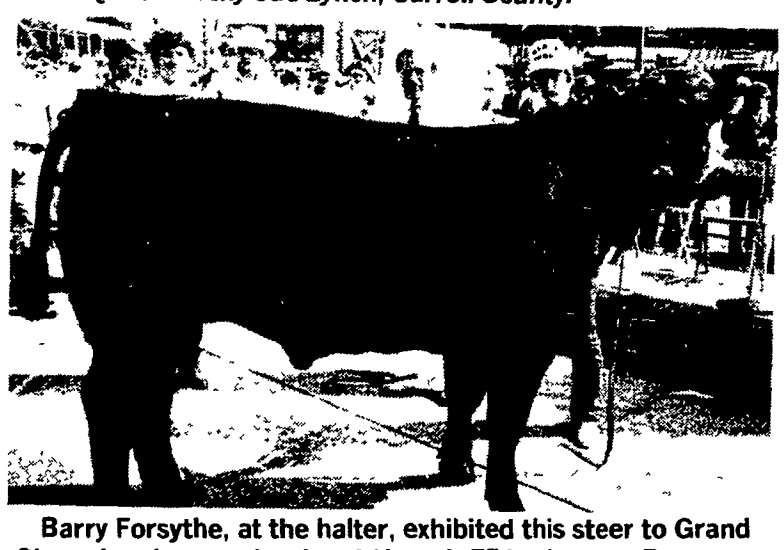
Eastern National Livestock sells at Inner Harbor

The 245-pound Grand Champion 4-H and FFA Market Hog from the Eastern National Livestock Show was shown by Brent Meranda of Georgetown, Ohio, and brought a whopping $20.25 per pound, from buyer Hatfield Packing Co., represented here by Jerry Clemens. With them is Maryland Farm Queen Becky Sue Lynch, Carroll County.



Barry Forsythe, at the halter, exhibited this steer to Grand Champion honors in the 4-H and FFA classes. Barry, a resident of Washington C.H., Ohio, received $2.95 per pound for this 1295-pound steer from Grauls Market, Md. The sale took place at Inner Harbor in Baltimore, Md.

Chris Freeman of Huntertown, Ind., right, exhibited the 131-pound Grand Champion Market Lamb at Eastern Natoinal. The lamb brought Chris $11 per pound from buyer Henry Stapf.

Sale Reports

A public auction of farm machinery was held Oct. 16 by Gabriel and Helen Tenaglic, between Lenhartsville and Kempton, Berks Co.

Some items sold were: J.D. 820 tractor $4,470, 3 pt. tool bar $285, rotary mower $225, Myers 3 pt. sprayer $325, post hole digger $280, Rotovator $675, 3 pt. spinner $210, 3 pt. blade $200, 3 pt. bale lift $95, 16-gauge semi-automatic shotgun $220, antique pistol $135, collection of arrowheads $375, fiberglass boat $260, canoe $310 and boat trailer $225.

Auctioneer was Kenneth P. Leiby.

xxx

A public aution of real estate was held Oct. 16 by Rufus K. Sensenig Estate, 2¼ miles west of Blue Ball along Rt. 322 in Lancaster Co.

The 65-acre beef, hog and tobacco farm was sold for $290,000 to John H. and Verna M. Martin, R3, Ephrata.

It included a 2½ story stone and frame dwelling, frame bank barn, 3 silos, tobacco shed and farrowing house.

Auctioneer was Paul W. Horst.

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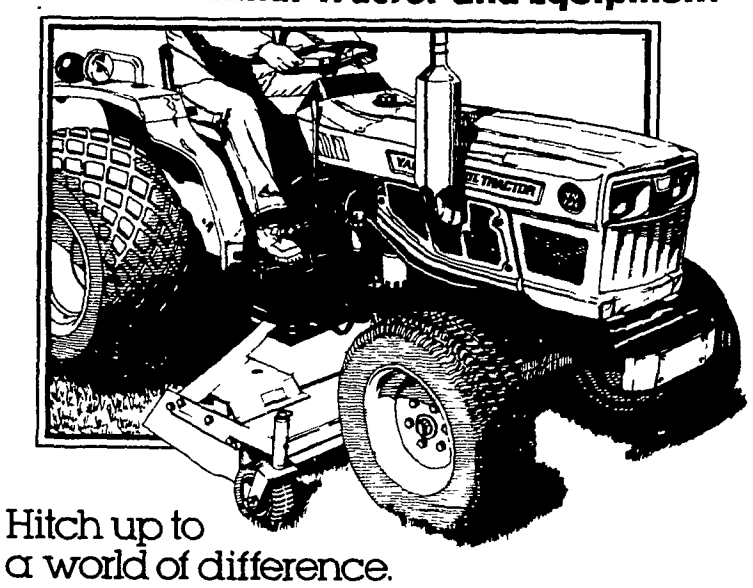

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Ida's Notebook

Ida Risser

For the past ten or more years, my husband and I have taken part in a program called "Supper for Eight" that our church sponsors. It is divided into a fall and spring session.

We belong to a very active suburban church with a large membership of over 2,000 people. As our church holds two services each Sunday, there are some people whom we rarely meet. Thus this "Supper for Eight" serves as a place to meet other members in their homes.

One Sunday night we are hosts and the other times we are guests in someone else's home. We are assigned to couples from the list of those who sign up for the program. Then we can invite one couple of our choosing. They advise us to consider inviting a couple that have just joined our church.

It is suggested that we serve an appetizer, salad, casserole and dessert; although I admit that I don't stick to this menu as I'm better a making a roast and then adding several vegetables from my freezer plus a nice dessert.

I've told several people about this program and they were impressed and have started a similar plan in their church. It does take someone with the time to arrange the names, telephone numbers and dates in order that the whole thing will be co-ordinated.

When it started over a decade ago, it was suggested that we spend the evening discussing other church activities. However, most of the time we simply talk about our families and jobs and things in general. A few times we've had to listen to complaints about the songs that the choir sings or doesn't sing on Sunday morning. The number of homes that we've been in have ranged from average to super elegant. I don't know what they think of ours except that as an 1813 brick farmhouse furnished with antiques, they find it a bit unusual.

It is a pleasant way to spend a Sunday evening.

Jennifer Mohler wins $100 giveaway

Six-year-old Jennifer Mohler, daughter of Mr. and Mrs. James Moher, Manheim, is pictured accepting a $100 Savings Bond from Penn Realty's Rick Hershey. Jennifer was the lucky winner of Penn Realty's Manheim Farm Show promotional drawing. Along with the $100, Jennifer was given one of the Penn Realty "Good Guy White Hats."

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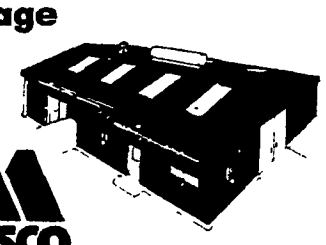

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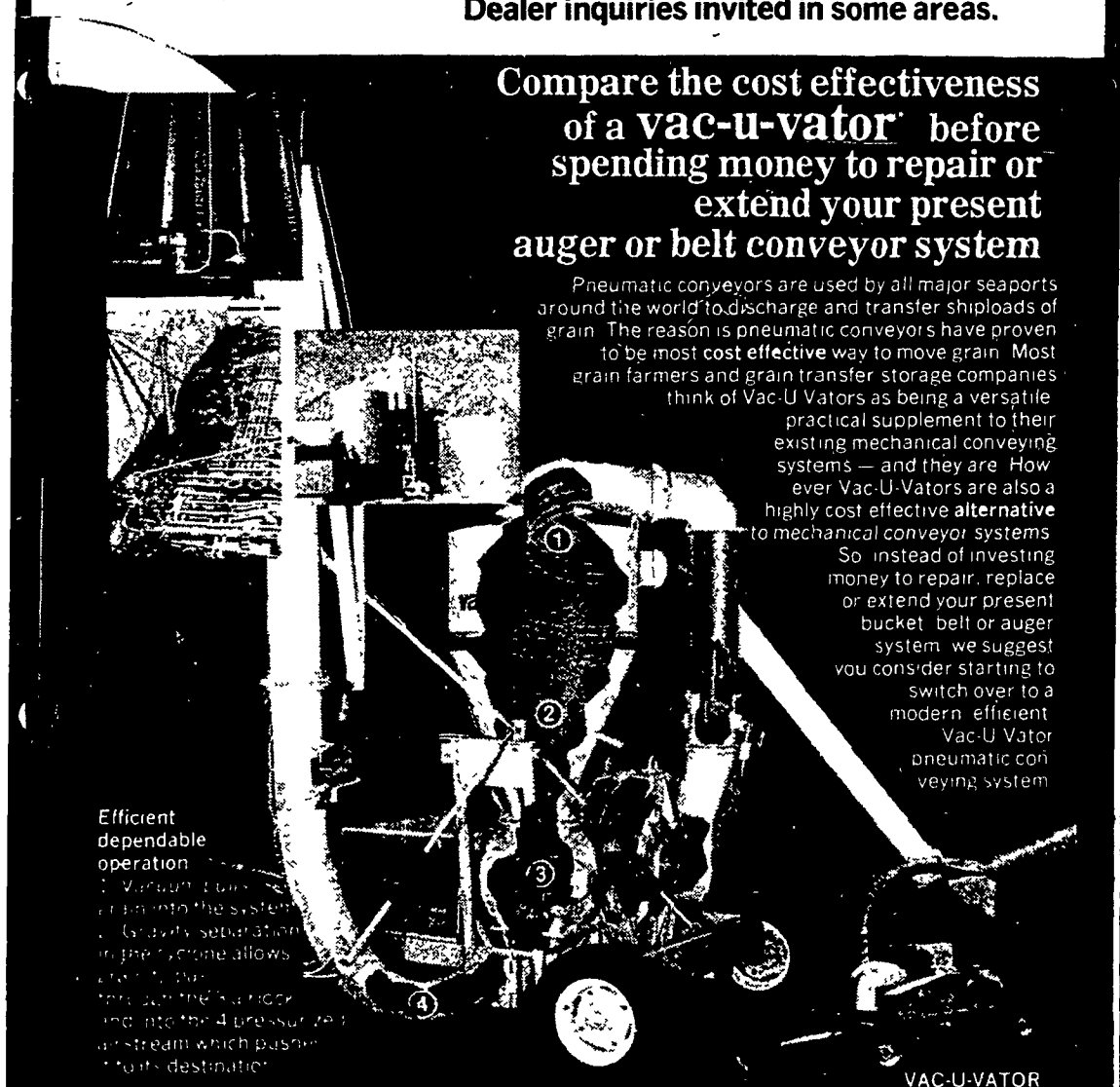

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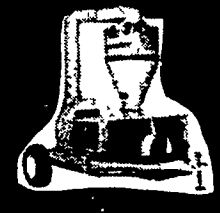

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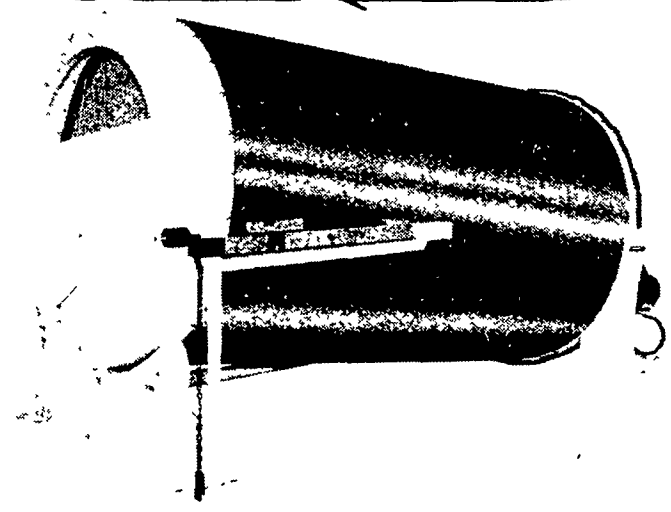

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Lebanon County recognizes outstanding 4-H'ers

ANNVILLE — Lebanon County 4-H'ers congregated here on the campus of Lebanon Valley College Monday evening for their annual Achievement Night Program.

Brother and sister Beth and Dan Shiner received the coveted awards of Keystone and County Outstanding 4-H'ers. They are the children of Dan and Gail Shiner, Myerstown. Beth also was a state finalist in the Gertrude Warren Scholarship and she received one of four college scholarships from People's Bank.

Other state winners included: Greg Allwein, Leadership; Megan Connor, Foods & Nutrition; and Michelle Noll, Achievement.

Edgar J. Miller of People's Bank also presented college scholarships to Michelle Noll, Agriculture; and Birdena Donough and Megan Connor, Home Economics.

Selected as Club Outstanding 4-H'ers by individual leaders, based on member activity, were: Sylvia Royer and Sheryl Rogers, Annville Little Dutchmen; Jodi Ulrich, Avon-East Lebanon; Nicole Emrich, Bellegrove Clovers; Heather Hernley and Eric Sweinhart, Fredericksburg Community; Dori Gerber, 4-H Samplers; Meagan Burrichter, Hoof and Horns; Lee Umberger, J & M Variety; Megan Connor, Mill Acres; Deb Bolles, Mt. Zion; Daniel Shiner, Myerstown 4-H Raiders; Louise Landis, Norlebco Dairy; Troy Funk, Norsolebco; Scott Nevin, Rabbit; Todd Greeninger and Darrin Showers, Rexmont Rangers.

Honor 4-H'ers in club, according to age, included: Susan Simmon, Ralph Major, and Jill Hoffer, 8 year old; Nancy Huber, Susan Steffy, and Emily Swanger, 9 year old; Becky Grumbine, Eric Funk, Robert Kain, 10 year old; Jennifer Allwein, Dorothy Connor, Angela Bollinger, 11 year old; Sharon Wagner, Meagan Burrichter, Kris Lehn, 12 year old.

Recognition was given to the State Day Teams and their coaches: Clothing & Textiles - Nicole Werni, Holly Bachert, Sheryl Rogers, and Karen Sandoe, coach; Consumerama - Ann Rogers, Cindy Flanagan, Karen Albright, Denise Low, and coach Karen Sandoe; Dairy - Beth Nolt, Amy Alger, Matt Hetrick, Bill Dickinson, and Dan Forcey and John Bomgardner, coaches; Foodarama - Lori Reesor, Natalie Wagner, Deb Bolles, Birdena Donough, and Letie Schadler, coach; Flowers - Becky Smith, Jan Moonshine, Loretta Noll, and Ray and Martha Grumbine, coaches; Horses - Ann Lansberry, Margot LeRoy, Stacy Peters, Jackie Brown, and Judy LeRoy, coach; Horse Bowl - Beth Snyder, Beth Yohn, Lisa Weikel, Carla Ditzler, and Karen Kleiner, coach; Meats - Megan Connor, Sam Zearfoss, Jodi Kreider, Lee Umberger, and Letie Schadler, coach; Physical Fitness - Dan Shiner, Papo Espinar, Bonnie Bordner, Lori Boyer, and Greg Allwein, coach; Vegetable - Sue Silfies, Sylvia Royer, and coaches Ray and Martha Grumbine.

Fashion Revue medals were presented to: Holly Bachert, Birdena Donough, Troy Funk, Lori Reesor, Annette Seyfert, Becky Seyfert, Beth Shiner, Lori Waltz, Amy Helwig, Larissa Smith, and Kristi Zellers.

Teen leaders who fulfilled required qualifications and received pins, certificates and key chains were: Karen Arnold, Darlene Boeshore, Jodi Kreider, Lori Reesor, David Simmon, Dawn Ulrich, Jody Ulrich, Margot LeRoy, Michelle Noll, Mike Steckman, Beth Shiner, Daniel Shiner, Troy Funk, Neil Oberdick, Natalie Wagner, Charity Saam, Sharon Saam, Sandy Schucker, and Traci Toner.

The Club Community Service Award was presented to the Saddle-lites 4-H Horse and Pony Club. This club took their animals to visit nursing homes in order to cheer the guests, and it helped to clean up the environment by collecting cans and bottles for recycling.

The Bellegrove Clover 4-H Club was given honorable mention for their community service. They visited nursing homes and also took on a project of cleaning and freezing green beans for the fire company. This contribution was made to the fire company for use of the fire hall for the 4-H meetings.

Camp counselors were introduced and given gifts as reminders of camp days. Adults who chaperoned various trips throughout the year were thanked for their contribution in carrying out the 4-H program.

Top sales persons for the 4-H Fund Raising Submarine Sandwich sale were awarded prizes.

The National Award winners included: Michelle Noll, Lori Reesor, Greg Allwein, Megan Connor, Jodi Kreider, Loretta Noll, Damian Shiner, Troy Funk, Jenny Blatt, Sylvia Royer, Larissa Smith, Jennifer Allwein, Margot LeRoy, Sharon Wagner, Angie Bollinger, Nelson Bomgardner, Kynel Bomgardner, Andrea Smith, Melanie Bow, Becky Grumbine, Natalie Wagner, Holly Bachert, Ann Grumbine, and Deb Bolles.

Award presentations were made by Linda Rohrbach, County 4-H agent, and Tony Allwein, Teen Council president.

Lebanon County's Honor 4-h'ers for 1982 included: front row, from right, Susan Simmon, Jill Hoffer, and Nancy Huber; second row, from right, Susan Steffy, Emily Swanger, Becky Grumbine, Eric Funk, and Robert Kain; back row, from right, Jennifer Allwein, Dorothy Connor, Angela Bollinger, Sharon Wagner, Meagan Burrichter, and Kris Lehn. Not pictured, Ralph Major.

Lebanon County Extension Director Alletta Schadler presents 16-year-old Dan Shiner, left, of Myerstown with the Keystone and County Outstanding 4-H'er award.

Edgar J. Miller, executive vice president of People's National Bank, Lebanon, right, presents Michelle Noll, daughter of Melvin and Marguerite Noll, Lebanon, with a $125 college scholarship. Michelle is a student at Thompson Institute, Harrisburg, majoring in computer programming. Other scholarship recipients unable to attend Tuesday's awards night included: Elizabeth Shiner, Birdena Donough, and Megan Connor.

Include Penn State cheese box on gift list

UNIVERSITY PARK — The holidays are fast approaching and to help you fill in the blanks in your gift list, the Penn State Dairy Science Club will once again offer their Penn State University Creamery gift box.

The package contains a selection of the University Creamery's own cheese and honey to be shipped anywhere in the continental United States. Specifically, each individual gift box includes one pound pieces each of a regular and smoked cheddar cheese, a one pound cup of cream cheese, a five ounce cup of cheese spread, a one pound jar of honey and a variety of trimmings.

Proceeds from the fifth annual Christmas Cheese Sale will support various club activities in the 1982-83 school year. A list of club events include: bi-weekly business and educational meetings; a Holiday Banquet; dairy promotion day; spring trip; spring dairy cattle judging contest; Dairy Expo; hosting the winter meeting of the North Eastern Student Affiliate Division of the American Dairy Science Association and American Society of Animal Science.

Gift boxes cost $17 (which include shipping and handling) or $15 if they are to be picked up in 204 Borland Laboratory, University Park. All orders should be received no later than November 19 and will be mailed no later than December 8. Orders will be delivered thru the United Parcel Service. Boxes can be picked up at Borland Lab from December 6-10 and 13.

To order the gift package, fill out the accompanying order blank and mail with a check or money order for each package desired to: Penn State Dairy Science Club, c/o Cheese Sale, 203 Borland Laboratory, University Park, Pa. 16802.

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Ag technology eases world food needs

BELTSVILLE, Md. — A U.S. Department of Agriculture research administrator urged agricultural leaders worldwide to step up the exchange and use of research and technology to answer world food needs in the future.

In a statement for last Saturday's World Food Day, Terry B. Kinney, Jr., administrator of USDA's Agricultural Research Service, said "Agricultural technology and research advances are now available to help less developed countries eliminate much of the world's hunger and malnutrition. These countries need our further help in applying what American farmers have learned about food production, protection, storage and distribution."

World Food Day was marked in the United States and other member nations of the Food and Agricultural Organization of the United Nations. Observances in the United States this year, Kinney said, stressed the contributions American agriculture can make to developing nations.

The United States is the prime supplier of food and agricultural assistance to these nations, Kinney pointed out. Agricultural research, he said, such as that carried on at the Beltsville Agricultural Research Center, is helping to bolster one-third of the world's population dependent on grains as nutrition staples.

Kinney said that protecting soil and water resources is one of the severest challenges facing agricultural leaders and farmers in this sountry and overseas if world food demands are to be met in the long run.

"We have to take a long, hard look at the long-term costs of producing a bushel of grain at the expense of losing a bushel or two of soil. In the public and private research sectors, we must adapt and invent cropping practices and soil erosion controls that will allow our farmers to meet future domestic and overseas demands for grain and other crops while getting a fair return on their investments.

"As world demand for food continues to rise," Kinney said, "it becomes more apparent that we must expand our efforts to transfer agricultural technology to the developing world." Kinney pointed out 'that agricultural researchers have made much progress over the years, cooperating in international food assistance and exchange programs.

Among the agricultural research helping nations increase their agricultural productivity, Kinney said, is work in such areas as high-protein grains, new foods, plant breeding and genetic engineering. Some current developments and studies by USDA's Agricultural Research Service are:

— New experimental winter wheat strains that improve protein content and disease resistance.

— A new rice line that is 42 percent higher in protein than the original line.

— A safe technique for freezing and thawing chicken semen. This opens the way for establishing world-wide frozen sperm banks to produce genetically superior birds and increase the ability of developing countries to breed chickens as a fresh meat source.

— Detection of insect pests in stored food and grain by measuring how much carbon dioxide they exhale. This could enhance the export market worldwide for quality-protected food and grain.

— Use of genetic engineering to produce a vaccine for foot-and-mouth disease, one of the world's most serious animal diseases.

— Experiments in improving rice germplasm for tolerance to tropical environmental stress, particularly temperature extremes.

— Identification of disease-resistant strains in papayas, which are higher in Vitamin C than citrus and are a staple in the tropics.

— Improved control of cattle fever as a result of identification of two tick species that cause disease worldwide on every continent.

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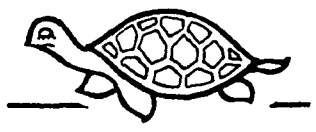

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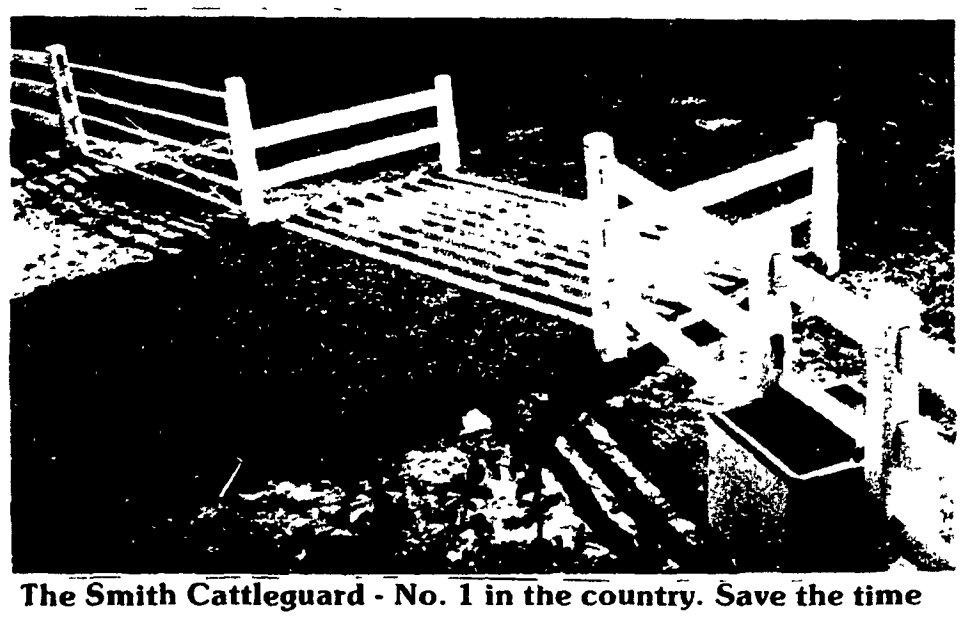

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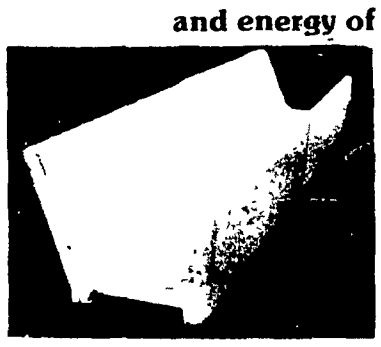
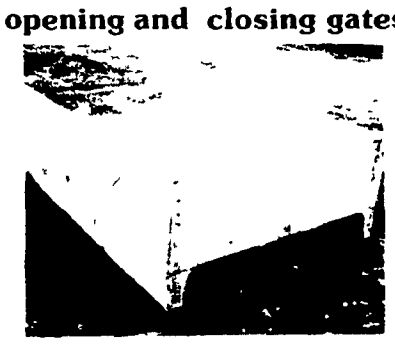


Fenceline Feed Bunk - Smooth surface, rounded corners for less waste



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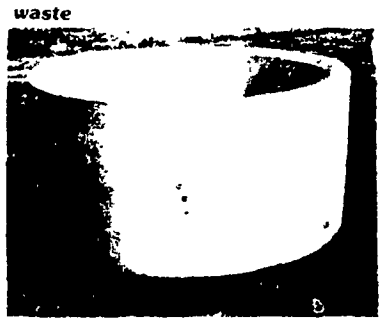

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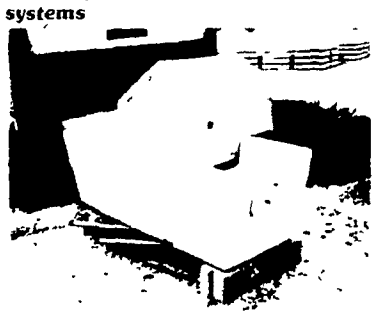

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Farm Women Societies

Lancaster Co. Society 7

Lancaster Society 7 held their annual birthday banquet, Wednesday, Oct. 13, at Miller's Restaurant in Soudersburg.

After the Hawaiian-type meal, Sandy Hershey sang, danced and talked about Hawaii.

The next meeting is scheduled for Nov. 13 at the home of Mrs. Miriam Beane of Lancaster.

Lancaster Co. Society 3

Lancaster Society 3 met on Saturday, Oct. 16 at the Salem Lutheran Church of Ephrata, to discuss food drying, as presented by Elva Charles and Jean Zimmerman.

Members also saw a film entitled, "Welcome to the Wonderful World of Food Dehydration." Many varieties of dried fruits, herbs and vegetables were on display.

Society 3 plans a family Halloween party on Saturday, Oct. 29, at the home of Noah and Barb Wenger.

The next meeting will be held in November at the home of Norma Meck of Denver.

Lancaster Co. Society 14

Lancaster Farm Women 14 and husbands met on Wednesday, Oct. 13, for a bus trip to Washington D.C.

Included on the agenda for the day were the White House, the Smithsonian Institute, and the Kennedy Center.

The next meeting will be held November 10 at the home of Miriam Leaman.

Lancaster Co. Society 21

Lancaster Farm Women 21 met at the home of Betty Meck for a hobo party in which 11 members dressed accordingly for the occasion.

Societies 21 and 22 will entertain Conestoga View residents on Oct. 21.

Lancaster Co. Society 22

Lancaster Society 22 gathered recently to visit Gwyn Martin in Juniata County.

The Society plans to serve coffee and coffee cakes at the homemakers day at the Farm and Home Center, Oct. 26.

In March, Society 22 will entertain Society 15.

Members voted to donate $250 to the Riding club to help disabled children.

The next meeting will be held at the home of Mrs. Henry Balmer of Lancaster.

Lancaster Co. Society 23

Lancaster Society 23 met recently with Society 15 at the Manor Brethren-in-Christ Church to see Nancy Fasolt present a candy-making demonstration.

The November meeting of Society 23 will be a game night at the home of Eileen Thomas of Millersville.

(Turn to Page B23)

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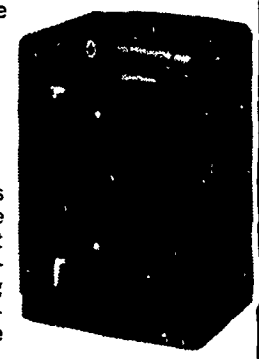

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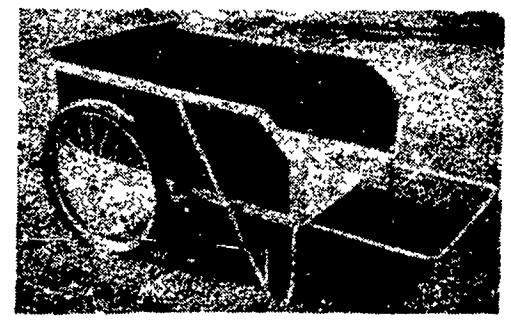

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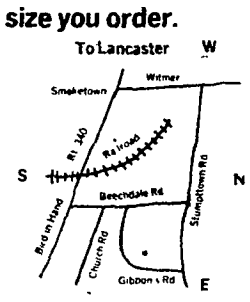

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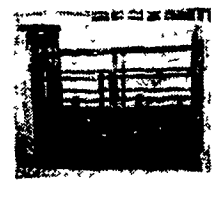

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Farm Women Societies

(Continued from Page B22)

Lancaster Co. Society 25

Lancaster Farm Women 25 met at the home of Jean Breneisen of Conestoga, recently, to hear The Mueller Twins of Willow Street speak on flower arranging.

The Society plans to have a table of articles and goods for sale at the Christmas in October program at the Farm and Home Center, Oct. 25.

Lancaster Executive Board

The Executive Board of the Lancaster County Society of Farm Women met on Oct. 5 at the Farm and Home Center.

Those participating voted to have a special pin made available to local societies who wish to honor 80-year-old members, as there currently is such a pin for 90-year-old members.

The County will be holding its 65th county convention on Nov. 6 at the Farm and Home Center. Guest speaker will be Marianne Fischer who lived under the Hitler regime.

President Fran Sauder announced that two of the four state scholarships from Farm Women are going to Lancaster County girls — Carol Martin and Joann Breneman.

Berks Co. Society 12

Berks Society 12 met at the Hamburg home of Gloria Christman in October to elect officers.

Elected were president, Mary Leymeister; vice president, Mabel Strunk; corresponding secretary, Helen Ebling; and treasurer, Sally Steinhauer.

Members are planning a Bingo party at Berks Heim on Nov. 18, and a Halloween party on Oct. 27.

The next meeting will be held at the Bernville home of Helen Schlappich. Members will learn how to make corn husk dolls.

Fulton Grange 66

Fulton Grange 66 met at the Oakryn hall on Oct. 11.

Members voted a $50 donation for the Solanco FFA students attending the FFA convention in Kansas City.

The following entries from Grange 66 will be included in the State Grange art contests: art, Anita Reed, Doris Hough, and Mildred Tindall; photography, Marian Hollaway, Esther Graybeal and Mary Campbell.

New officers installed included: master, J. Everett Kreider; overseer, David Wissler; lecturer, Dorothy Stauffer; steward, Robert Fite; assistant steward, Edward Zug; lady assistant steward, Betty Wise; chaplain, Shirley Galbreath; treasurer, Clifford Holloway Jr.; gatekeeper, Kenneth Groff; and ceres, Doris Fite.

An officers' planning meeting will be held at the home of Mr. and Mrs. Everett Kreider on Oct. 22.

Members will be holding Harvest Night on Nov. 8.

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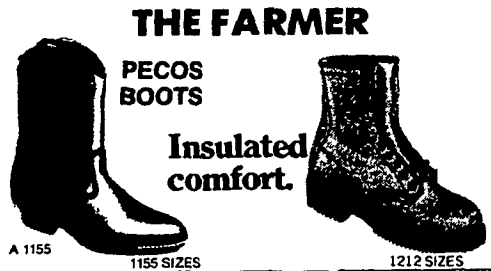

A 1155

1155 SIZES

AAA	AA	A	B	C	D	E	EE	EEE
10 14	9 15	8 15	7 16	7 14	5 16	6 15	6 14	7 14

1212 SIZES

B	D	E	EEE
9 13	7 14	7 11	7 11

565 SIZES

A	B	C	D	E	EE	EEEE
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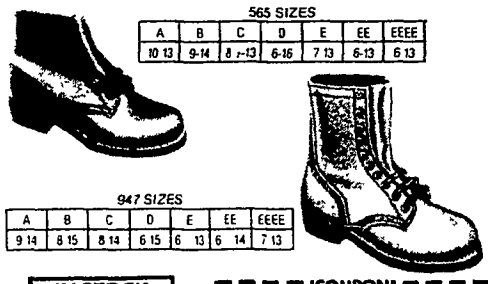

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9 14	8 15	8 14	6 15	6 13	6 14	7 13

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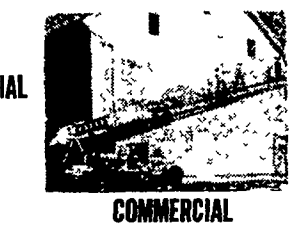

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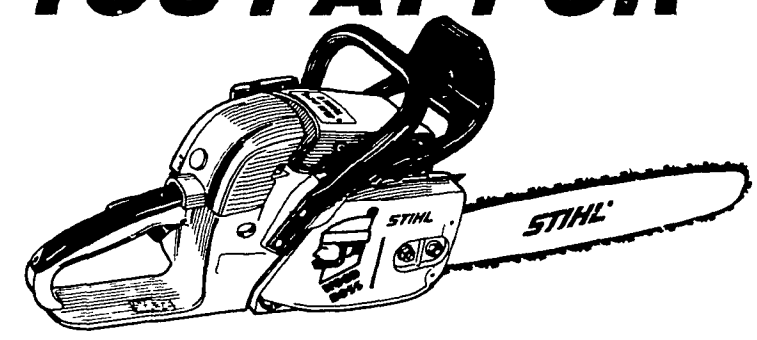

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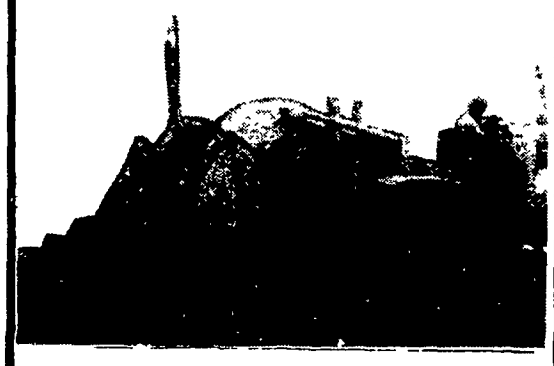

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• 10x12 ..... $625.00	• 10x12 ..... $545.00
• 10x14 ..... $675.00	• 10x14 ..... $595.00
• 10x16 ..... $725.00	• 10x16 ..... $645.00
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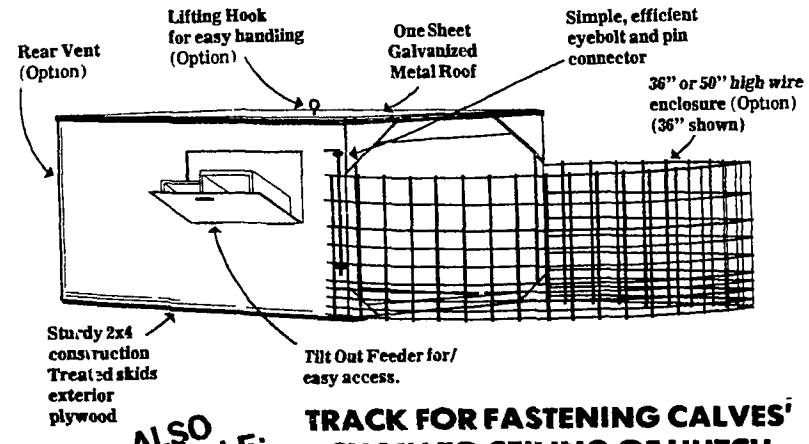
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Herr is elected area FFA president

HUMMELSTOWN — Ten FFA Chapters from Cumberland, Dauphin, and Perry counties met at the first Annual CDP Area FFA Leadership Training Conference to form an area FFA Chapter for promoting leadership skills among chapter officers. The conference was held over a weekend in September at Hartmen Center in Milroy.

The highlight of the conference was the election of Area Officers. Each of the chapters, which included Lower Dauphin FFA, Upper Dauphin FFA, Halifax Area FFA, Cumberland Valley FFA, Shippensburg FFA, Big Springs FFA, Cumberland Perry AVTS FFA, Greenwood FFA, Newport FFA, and West Perry FFA, were allowed to nominate one member for an area officer.

Duane Herr, from Lower Dauphin, was elected as president; Steve Paulus, from Cumberland Valley FFA, was elected as vice president. The representative from Shippensburg FFA is the secretary, while Jason Burkholder, from West Perry, is the treasurer; Brandon Weavy, from Big Springs, the reporter; Bill Shenk, from Newport FFA, chaplin; Chris Sweigard, from Halifax, Parliamentarian; Dave Feidt, from Upper Dauphin FFA, Student Advisor; and Tammy Miller, from Cumberland Perry AVTS FFA, Historian.

The conference also provided workshops on traveling tips, making an introduction, writing Thank-You letters, motivating officers to motivate members, and serving on a committee. Each of the officers also were trained on how to best serve their chapter in their position.

Pennsylvania State FFA vice president, Beth Holtzinger, gave greetings from the State Association. Betsy Stitt, South Central Regional Vice President, addressed the entire group with a motivational speech and past South Central Regional Vice President, Andy Rill, was on hand to share his FFA enthusiasm with the group.

With a total of 85 FFA members and advisors who attended the conference, the CDP Area FFA plans to develop an active program of work and continue training officers to become stronger leaders.

Area FFA officers include, front row from the left, Steve Paulus, Vice President; Tammy Miller, Historian; Betsy Stitt, South Central Regional Vice President; Beth Holtzinger, State Vice President; and Brandon Weavy-Reporter. Also, back row, Chris Sweigard, Parliamentarian; Bill Shenk, Chaplin; Jason Burkholder, Treasurer; Duane Herr, President; and Dave Feidt, Student Advisor.

Geib seeks top FFA award

MANHEIM — Barry Geib, state FFA treasurer of Pennsylvania, will be representing the Eastern United States when the National FFA convention convenes next month.

The son of Mr. and Mrs. Clarence B. Geib of R4 Manheim, Geib will be competing with three other finalists from throughout the nation for his bid towards the National Sales and/or Service Proficiency award.

A recent graduate of Manheim Central High School, he is employed by Erway's Poultry Service of Lititz. His job requires knowledge of management responsibilities, how to interview and hire employees, and sales skills on how to sell the service they perform. He first began his work experience project during his ninth grade year and has gradually gained more responsibility until he obtained his current position.

By winning the Eastern Regional competition in Sales and/or Service, Geib will receive $250 and travel expenses to the National

Barry Geib

FFA convention in Kansas City. In Kansas City the four vying applications and applicants will be judged by the Sales and/or Service sponsor, Allis Chalmers Corporation. The selected National winner will receive $500 and will win a 14-day, expense-paid tour of Europe's agricultural industry.

Eastern Nat'l post Chianina show results

TIMONIUM, Md. — Chianina competition at Eastern National Livestock Show, held last week here at the state fairgrounds, featured fullblood, American and black entries.

The following is a listing of winners:

AMERICAN HEIFERS

Class 1

1 Andy Schubert, The Plains, Va., res grand champion, 2 Patricia Bowman, West Friendship, Md

Class 2

1 Reed Cattle Co., Yorktown, Ind., grand champion and supreme champion, 2 Eugene R Moore, R1 Warriors Mark, 3 Galen E Dreibelbis, State College, 4 Douglas R Moore, R1 Warriors

FULLBLOOD FEMALE

Class 3

1 Circle S Ranch, Kempton, Ind., grand champion [illegible] res grand champion

Class 4

1 Circle S Ranch

BLACK FEMALES

Class 5

1 Whitewood The Plains Va., champion calf grand champion, 2 Christopher Schubert, The Plains, Va., 3 Jamie D Kohr, York, 4 Cindy Virts, Purcellville, Va., 5 Jonatnan P Repair

Class 6

1. Reed Cattle Co., res calf champion, 2 Jamie D Kohr

Class 7

1 Reed Cattle Co., 2 Galen E Dreibelbis

Class 8

1 Darcie Lynn Wells, Hilliard, Ohio, jr champion, res grand champion, 2 Milton D Handcock Long Valley, S D., res jr champion; 3 Galen E Dreibelbis, 4 Kenianne Rarick, Reading

Class 9

1 Jackie Flannery, Bellefontaine, Ohio, 2 Doug E Goodwin, Lewisburg, W V., 3 Andy Schubert, 4 Galen E Dreibelbis

AMERICAN BULLS

Class 10

1 Whitewood res grand

Class 11

1 Kenianne Rarick

Class 12

1 Highview Farm, Bellefontaine Ohio, grand champion

FULLBLOOD BULLS

Class 13

1 Circle S Ranch res grand champion 2 3 Lake View Farm

Class 14

1 Circle S Ranch grand champion, 2 Lake View Farm

BLACK BULLS

Class 15

1 2 Whitewood res grand champion

Class 16

1 Galen E Dreibelbis

Class 17

1 Whitewood, grand champion and supreme champion, 2 JR Farm, Lancaster, Ohio

Jr. Get of Sire

1 Whitewood

Cow and Calf

1 Kohr Farms & Jamie Kohr

Cedar Crest FFA attends conference

LEBANON — Twelve members of the Cedar Crest FFA recently attended an FFA Leadership Training Conference at South Schuykill Vo-Tech. The purpose of the event was to familiarize FFA officers and members with their duties and responsibilities as chapter leaders.

The group was greeted by Aaron Witman, principal of the South Schuylkill Vo-Tech. As part of the program, Bruce Latshaw, the state FFA Chaplain, and Dan Shadle, the state FFA Sentinel, spoke to the group about leadership. All the members then retreated to an officer group room where specific duties of each FFA office were described.

The highlight of the evening program was the Greenhand Quiz Contest, where first year FFA members from Lebanon and Schuylkill Counties competed. The contestant had to orally answer difficult questions dealing with the history of the FFA. Competing from Cedar Crest were Todd Wenrich, Brenda Peiffer, and Gale Hitz. Brenda Peiffer placed second while Gale Hitz placed third in a field of eighteen contestants.

The Conference was closed with the regular FFA Closing Ceremonies. Others in attendance from Cedar Crest included Dave Ludwig, Heidi Peiffer, Jeff Zuck, Daniel Groff, David Groff, Ed Zuck, Ann Lansberry, Lisa Houser, and Harold Berkheiser, Chapter Advisor.

York judging team places 3rd at Eastern National

TIMONIUM, Md. — A York County, Pa. 4-H judging team walked away from the Eastern National Livestock Exposition's stockman's contest with a third place title, recently.

Competing with 31 other teams from this and other surrounding states, the team judged beef, sheep and swine, identified 10 cuts of meat and feed, and completed a management quiz to earn the award.

Members of the team include Bill Wise, Spring Grove; Christine Shive, Seven Valleys; Tammy Eisenhour, Wellsville.

Another team, known only as team number two placed fifth in competition. Team members are Julie Myers, Wellsville; Tim Flory, Red Lion; and Melissa Trostle, Red Lion.

One more team from York County brought home an award and a sixth place title. Members are John Myers, Dallastown; Tim Ferrence, Spring Grove; and Mike Coons, York.

High individuals in the contest, judging all classes, were Chris Shive in 19th place; Tammy Eisenhour in 14th place, John Myers in 9th place; Bill Wise in 4th place and Julie Myers with 3rd place.

The top ten individuals in this category were then interviewed and asked management type questions. The score was then retabulated with the following results: Julie Myers, 2nd; Bill Wise, 4th; and John Myers 6th.

The top winning individual, Dwight Newman from Spotswood, VA, received a $1000 scholarship.

Greg Inherest from the Red Lion FFA, York County, placed third overall in individual scores, while Beth Holtzinger, also of Red Lion earned seventh place.

Teams competing in the contest scored as follows: Spotswood FFA from Virginia with 1776 points; Jameswood FFA from Virginia with 1681 points; York County Team 1 with 1667 points; Red Lion FFA, York County, with 1613 points; York County Team 2 with 1578 points; York County Team 3 with 1562 points; Columbia 4-H from New York with 1511 points; Chester County 4-H from Pa., with 1482 points; Spotswood FFA Team 2 from Virginia with 1476 points; and Schoharie Valley FFA from New York with 1475 points.

York's Lamberson receives distinguished service award

UNIVERSITY PARK — Joan Lamberson, York County, received a Distinguished Service Award from the National Association of Extension Home Economists at their 48th annual meeting in Osage Beach, Missouri, Oct. 7.

A home economist with the York County Cooperative Extension Service, Lamberson will be cited for programs she has developed for elderly, community agencies, and individuals. She also developed a regional teaching kit called "Energy Saving Window Treatments" which has been used in workshops, exhibits, and on television.

She has conducted seminars on housing choices, buying, and remodeling older homes, and set up workshops for the elderly on nutrition, diet, and shopping skills. Lamberson is active in parent education and coordinates the development of "Toddler Topics Learning Packets." More than 12,000 of these popular packets are distributed annually throughout the region.

In charge of Extension's Expanded Food and Nutrition Education Program for 11 years, Lamberson Currently supervises five nutrition aides and an aide supervisor, who have worked with a total of 1,435 families. She also coordinates training for other nutrition aides in the eight county region.

Lamberson has a bachelor's degree in home economics education from Indiana University of Pennsylvania.

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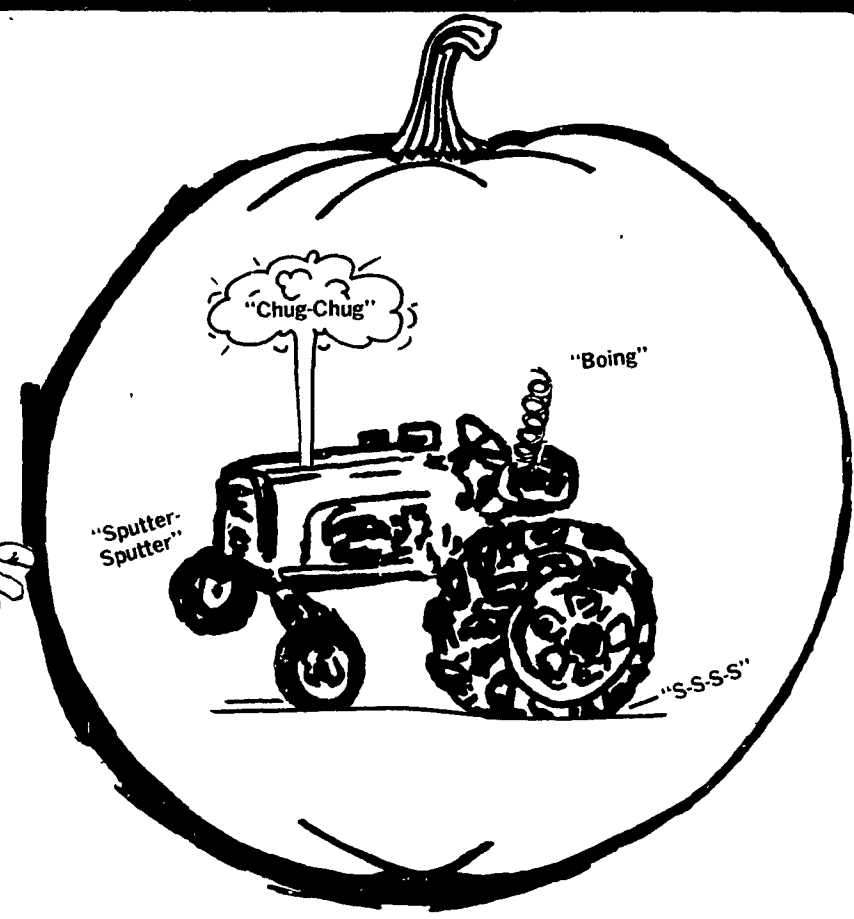

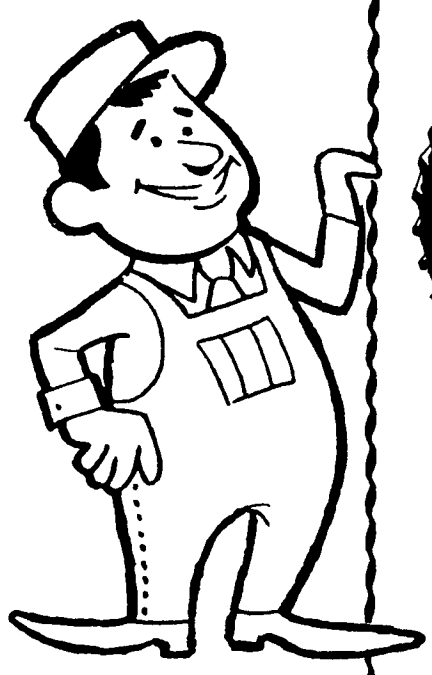

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Pa. Beef Council, MOPAC, promote beef

STATE COLLEGE — Nothing satisfied like beef at the PA Agricultural Foods Exposition recently at the Keystone Race Track, Bensalem.

The event, sponsored by the Pa. Department of Agriculture, familiarized consumers with production, nutritional value, and tastes of the many different foods produced and processed in Pennsylvania.

The Pa. Beef Council, the Pa. Livestock and Livestock Products Marketing Program and Moyer Packing Company cooperated in the beef display and hamburger sales booth.

MOPAC, Souderton, Pa. which presently slaughters approximately 1100 cattle per day, is the largest boxed beef facility in the East. MOPAC will increase slaughter capacity to approximately 1400 cattle per day in 1983. Slaughter cattle are obtained from Eastern states, as well as the Midwest.

The hamburger used in the PAFE Beef promotion was donated by MOPAC to the Pa. Beef Council. Approximately 1,600 hamburgers were cooked, in addition to chili containing a high proportion of hamburger. The hamburger used for the event, a new marketing venture for MOPAC, was packaged in three-pound, 3½" diameter packages. Marks on the side of the container indicate where cuts should be made to result in a four-ounce hamburger. The hamburger was cooked on a hardwood-fired grill outside in full view of the crowd.

Profits from the event will be used by the Pa. Beef Council for further support of the program, mall promotions of beef and beef products, purchase and distribution of literature from the National Live Stock and Meat Board and special Pa. Beef Council literature.

DHIA rules call for visible I. D.

UNIVERSITY PARK — By January 1, 1983 all cows in DHIA-tested herds must carry a visible form of identification, reported Penn State dairy extension specialist C.W. Heald.

Acceptable forms of identification include neck chains, brands, leg bands or large ear tags which are cross referenced to permanent registration, VIP or national uniform series numbers (ear tags). Heald explained the system will work much like motor vehicle identification.

Each motor vehicle is registered with the state by serial number and and has a visible identification (license plate). The purpose the visible identification rule is to avoid confusion on test day as by milkers, supervisors and check testers unfamiliar with the cows.

At the base of all these efforts to improve the validity of records is the requirement of visible identification of all cows. Failure to visible identify all cows will be considered a serious infraction of official DHI rules, warned Heald.

F.W.S. Calendar

Saturday, Oct. 23

Lancaster Society 4 meets with Flossie Garber for a program by Loretta Shank of Society 10

Wednesday, Oct. 27

Lancaster Society 24 meets for a program called "Your handwriting shows"

Thursday, Oct. 28

Lancaster Society 11 meets at the home of Margaret Swarr for a "Women of the Bible" discussion

Lancaster Society 26 meets for a bus trip to New York City

Lancaster Society 28 meets for safety night, discussing poison control

Saturday, Oct. 30

Lancaster Society 5 to hear Paul Neff at the Hempfield Church of the Brethren

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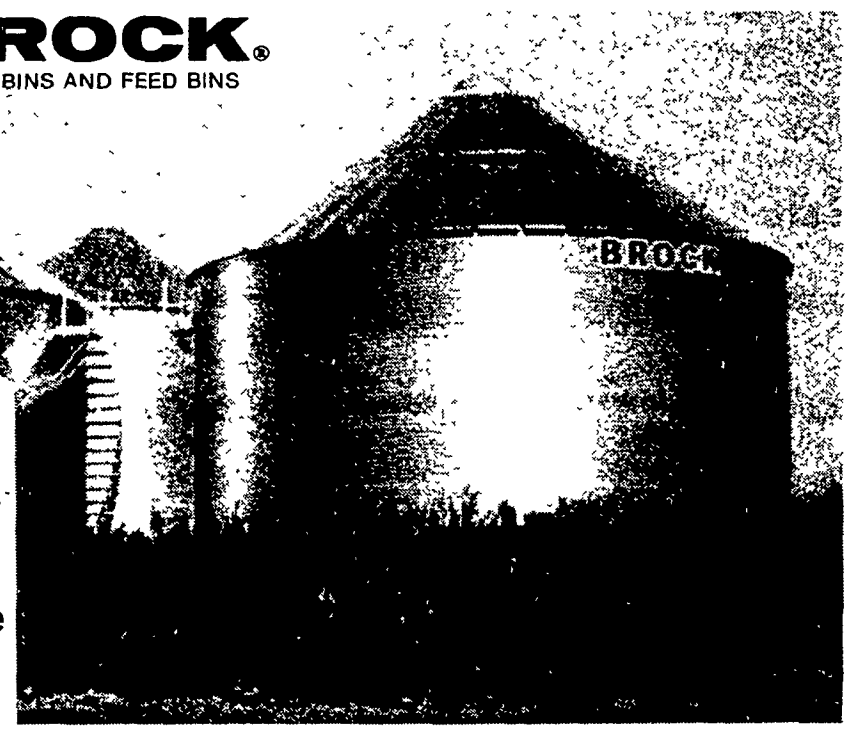

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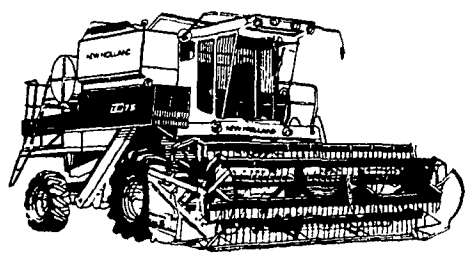

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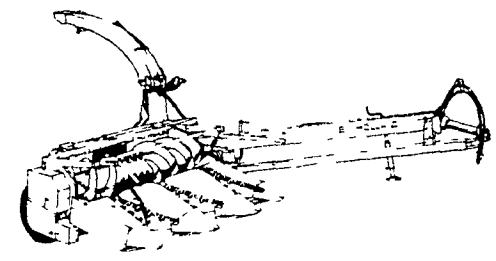

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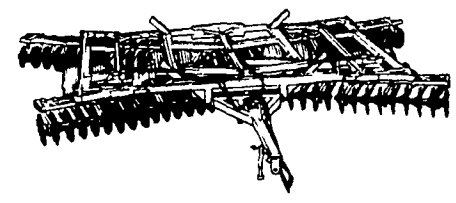

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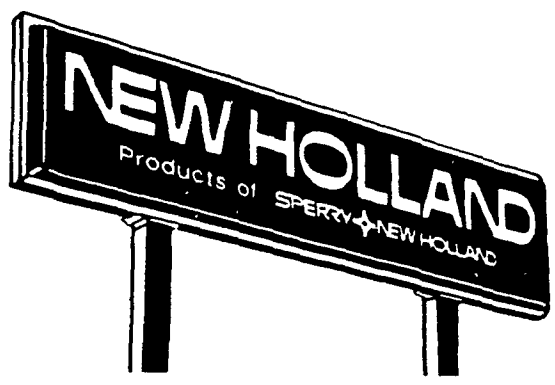

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Local conservationist retires after 45 years' service

Lancaster County Commissioner James Huber presents retiring Abner Houseknecht with one of several gifts he was to receive during a banquet in his honor, last Thursday night, at the Hershey Farms Restaurant.

LANCASTER — Over 85 area farmers, and local and state conservationists gathered to honor retiring Lancaster County Conservation District's Abner Houseknecht, last Thursday night during a banquet at the Hershey Farm Restaurant, here.

Houseknecht, a 68-year-old Millersville resident, retired from the U.S.D.A. Soil Conservation Service eight years ago, at which time he also joined the local Conservation District. Thus his second retirement marks an end of 45 total years of work with conservation.

Special guests on hand to pay tribute to Houseknecht's work included Graham T. Munkitrick, state conservationist of SCS; Warren Archibald, district SCS conservatonist; Mel Davis, former administrator of USDA Soil Conservation Service; Aaron Z. Stauffer, chairman of the local conservation district; and James Huber, Lancaster County commissioner and member of the District's Board.

Houseknecht, joined in the festivities by his wife Ruth, is a past director of the Conestoga Valley Association and is a director of the Farm and Home Foundation.

Mrs. Ruth Houseknecht joined her husband in the retirement celebration which ended 45 years service to the conservation field. She is joined here with James Huber, county commissioner.

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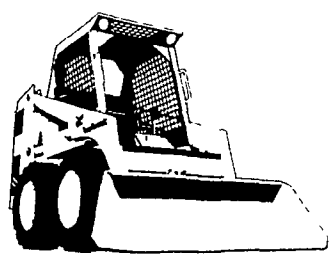

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Royal Charolais Co. shows champs at Eastern Nat'l

TIMONIUM, Md. — Royal Charolais Co., Greensburg, exhibited their late summer yearling heifer to the senior championship of the Eastern National open Charolais Show. Then RCC Royal Heiress, a July 4, 1981 daughter of RCC Royal Constructor I, went on to clinch the reserve grand champion honors for the Pennsylvania beef cattle farm.

Royal Constructor I also sired the reserve calf champion bull of the Eastern National Livestock Show. Royal Constructor 3758, calved Sept. 16, 1981, placed at the top of his class of senior calves for owner Royal Charolais Co.

Royal Charolais Co. teamed up with Jon Proehl for the reserve senior champion bull honors, co-owning RCC Royal Express 3269, an April 16, 1980 son of HCR Expectation 269. Express stood second in class to the grand champion bull, Sir Stone-Del King Jr. 019, owned by three Ohio farms.

Show results follow:

HEIFERS

Jr Calves

1 Alex A Stauffer, Silver Creek Farms, Blue Mounds Wis jr and grand champion, 2,5 J C Enterprises, Ringgold, 3 Adams Charolais Farm Springfield, Ohio, 4 Royal Charolais Greensburg

Winter Calves

1 Oakdale Farm, Aldie Va , 2 Wasdin Charolais Ranch, Tallahassee Fla , 3 Barton Charolais Ranches, Abbeville, S C , 4 Kirk Fisher Oley 5 Kent Fisher Oley

Sr. Calves

1 Silver Creek Farms reserve jr champion 2 Douglas A Smith Lore City Ohio 3 Royal Charolais Co , 4 Riverwood Farms Powell Ohio, 5 Wasdin Charolais Ranch

Late Summer Yearlings

1 Royal Charolais sr champion and res grand 2 Derby Farms Crestwood Ky , res sr champion 3 Sandy Creek Farms Ravenwood W V 4 John S Eaton, Windsor 5 White Hope Farm Upperville Va

Summer Yearlings

1 Sandy Creek Farms, 2 Honeybrook Farm Princeton, N J , 3 Derby Farms, 4 J C Enterprises 5 Wasdin Charolais Ranch

Spring Yearlings

1 Sandy Creek Farms and Wesson Charolais 2 Derby Farms 3 Adams Charolais Farms, Springfield, Ohio 4 Royal Charolais & Wat Cha & Micasu, 5 Brian Patz, Greensburg

Jr. Yearling

1 White Hope Farm

Two Females Bred & Owned

1 Silver Creek Farms, 2 Royal Charolais Co , 3 Barton Charolais Ranches, 4 ,5 White Hope Farm

BULLS

Jr. Calves

1 ,3 Silver Creek Farms, calf champion and res grand, 2 ,4 Adams Charolais Farms, 5 Barton Charolais Ranches

Winter Calves

1 Barton Charolais Ranches, 2 Oakdale Farm, 3 Malcolm Commer Jr , Jonestown, Miss 4 White Hope Farm

Sr. Calves

1 Royal Charolais Co , res calf champion, 2 Barton Charolais Ranches, 3 Bob Evan Hidden Valley Ranch, Inc , Bidwell, Ohio, 4 Sandy Creek Farms, 5 Honeybrook Farm

Late Summer Yearlings

1 Kirk Fisher, 2 John S Eaton, Jr , Windsor

Summer Yearlings

1 Royal Charolais, 2 Derby Farms, 3 Bob Evans

Spring Yearlings

1 Stone Del Farms, jr champion, 2 Derby Farms, res jr champion, 3 Fisher Charolais, Auburn, Ks , 4 Royal Charolais (Linda Dickerson), 5 Grainger-Jennings Farms, Indian Mound, Va

Sr Yearlings

1 Doris Bell Cookville, Md

Summer Sr. Yearlings

1 Vernon L Hamilton, Morehead, Ky

2 Year Olds

1 Cramblett Charolais, Fisher Charolais, Stone Del Farms, Carrollton, Ohio, sr and grand champion, 2 Royal Charolais Co & Jon Proehl res sr champion

Two Bull Bred & Owned

1 Silver Creek Farms, 2 Royal Charolais, 3 Adams Charolais Farms, 4 ,5 Barton Charolais Ranches

Pair of Calves

1 ,2 Silver Creek Farms, 3 Royal Charolais Co , 4 Adams Charolais Farms, 5 Barton Charolais Ranches

Produce of Dam

1 Cramblett Charolais Farms, 2 Silver Creek Farms, 3 4 Barton Charolais Ranches, 5 White Hope Farms

Jr. Get-of-Sire

1 Silver Creek Farms, 2 Royal Charolais Co , 3 Barton Charolais Ranches, 4 White Hope Farms

Get-of-Sire

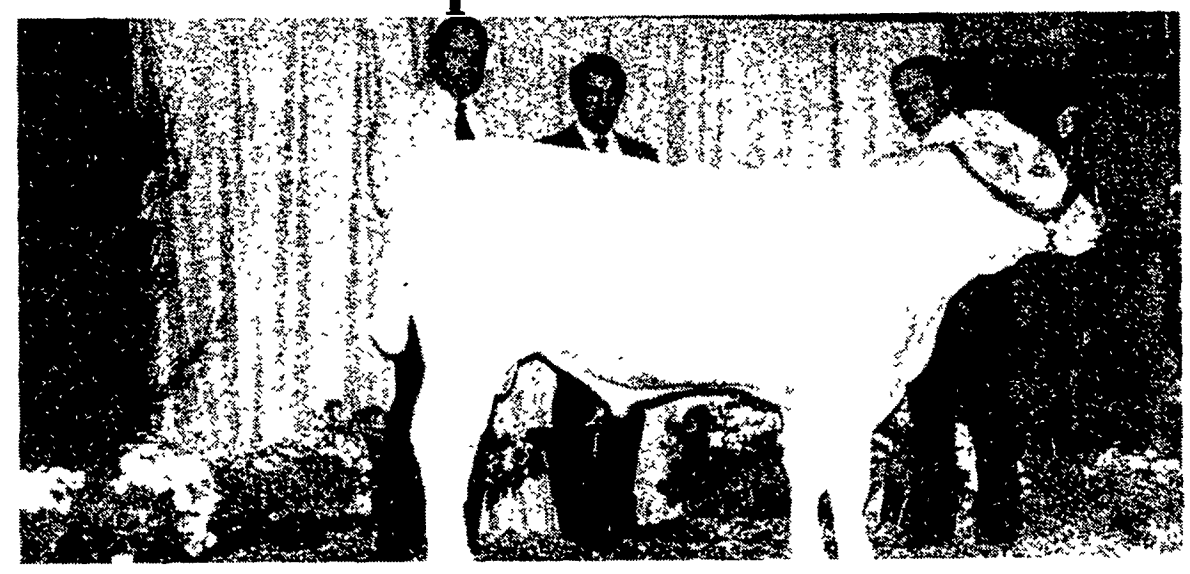
1 White Hope Farms

Five Head

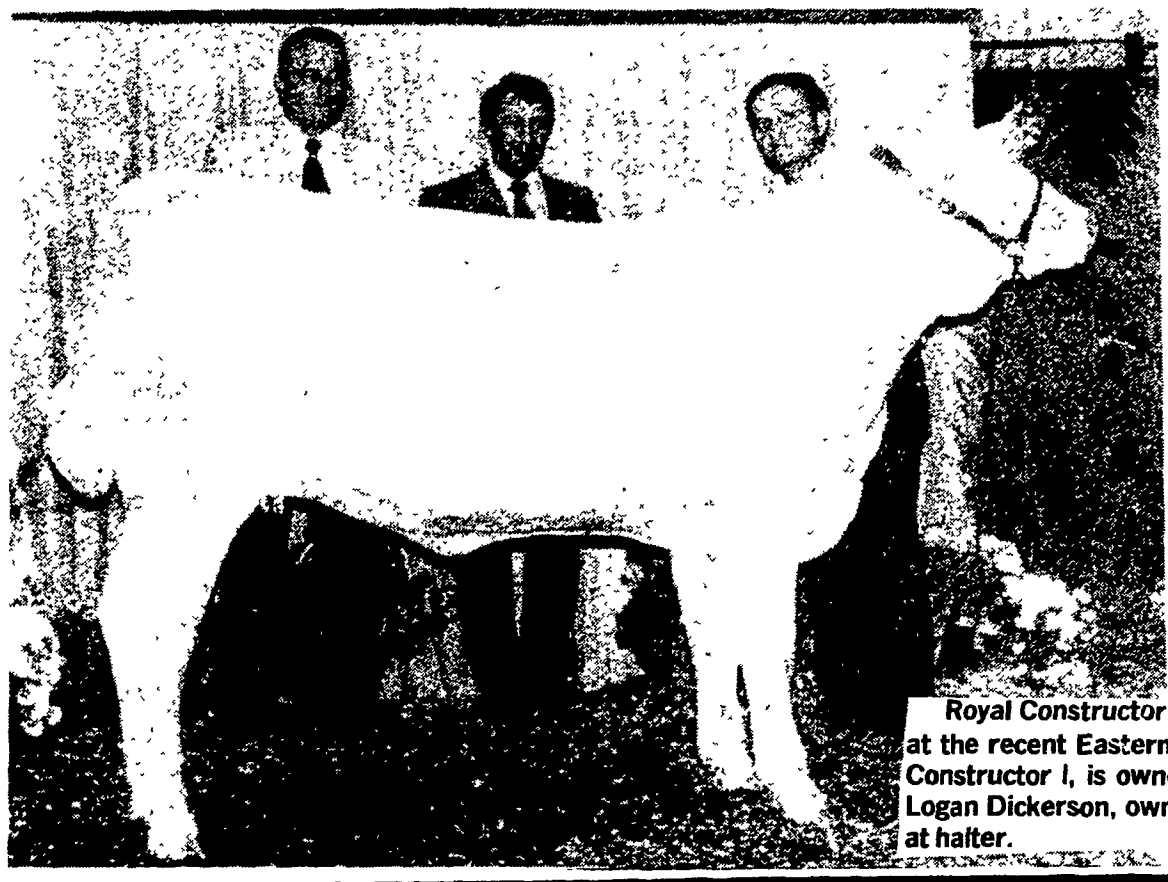
1 Silver Creek Farms, 2 Royal Charolais Co 3 Derby Farms, 4 Barton Charolais Ranches

Cow/Calf

1 Doris Bell, 2 White Hope Farms, 3 Kent Fisher



Royal Charolais Co., Greensburg, exhibited the senior champion Charolais heifer at Eastern National. RCC Royal Heiress, a July, 1981 daughter of RCC Royal Constructor I, was later tagged reserve grand champion female. Posing with the heifer are: from left, Logan Dickerson, owner; Judge Don Pochylko; and Don Bowman, manager.



Royal Constructor 3758, the first-place senior calf, was tagged reserve calf champion at the recent Eastern National Livestock Show. The Sept. 16, 1981 son of RCC Royal Constructor I, is owned by Royal Charolais Co., Greensburg. Posing with the bull are Logan Dickerson, owner, left, Judge Don Pochylko, Alberta, Canada, and Don Bowman at halter.

YOUR HEADQUARTERS FOR GRAIN EQUIPMENT

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WE HAVE SOME SIZES OF GSI BINS AND ACCESSORIES IN OUR WAREHOUSE FOR IMMEDIATE DELIVERY

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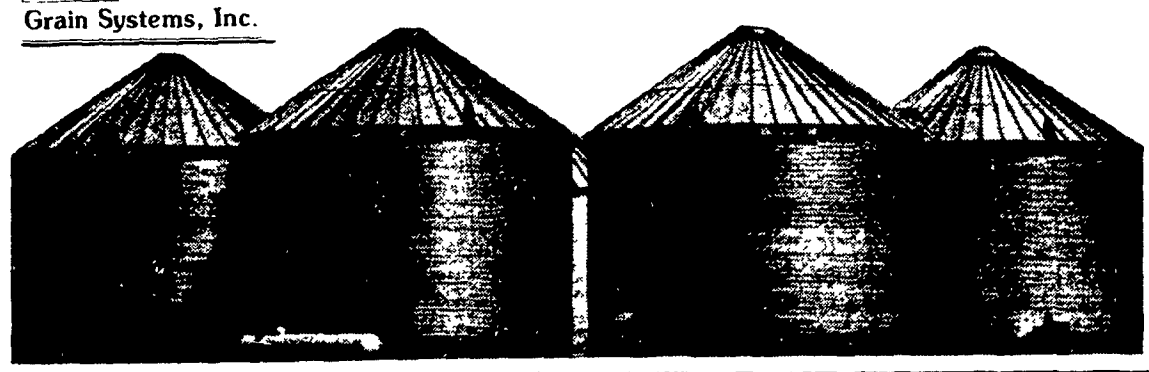
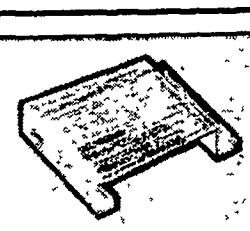
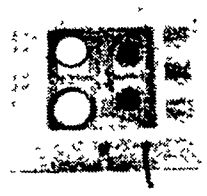


Feed Bins 2.7 Ton to 58 Ton Capacity



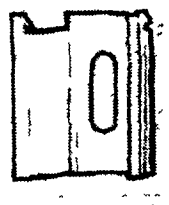
6

Cor Lok™ Flooring has a corrugated surface which provides added strength while retaining the smooth surface desirable for bin sweeps and cleaning devices Round perforations cover the entire width of the surface area



11

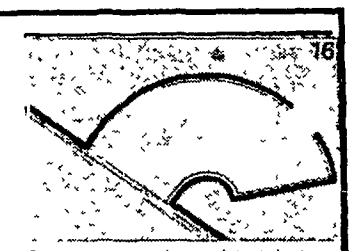
G S I. Humidistat Thermostat automatically turns the heater on and off to control temperature or humidity with an over ride control on temperature against overheating Equipped with cord and male plug to plug into the receptacle of the control panel on the heater Also available in strictly humidistat or thermostat controls



4

Grand Stand™ Floor Supports for Cor Lok and Channel Lok floors Fewer pieces and absence of rails makes installation easier Snap in Hooks* hold support securely to the floor preventing shifting when bin is empty and fan is on Now with added opening for better under floor air flow

*Patented

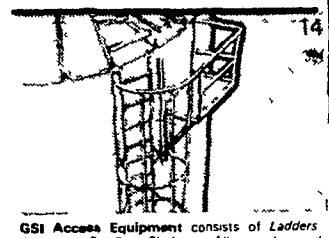


16

Roof Vent provides a large unobstructed opening to increase air movement through grain and eliminate excessive condensation deposits on the inside of the roof Eliminates climbing on roof in bad weather conditions to open peak ring cap Includes bird screen

13

Extra-Large Round Manway is another added feature of G S I bins This manway provides an opening for easy access Top hinges completely out the way when open Rounded edges provide safe entrance and exit through manway



14

GSI Access Equipment consists of *Ladders Cages* and *Bin Eave Platforms* All are galvanized requiring no field drilling or cutting Cages provide safe access to bin Platform which has slip resistant floor and galvanized handrails

USED FANS, HEATERS AND AUGER EQUIPMENT — FOR SALE —

NEW 1-FARM FAN AB120 LP

LET'S MAKE A DEAL!

1 Used GT 370 Batch Dryer PTO
1 Used 350 Behlen Dryer Continuous Flow
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	4"x16' w/Spout	$132.95
	6"x11' w/Spout	$175.95
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	8"x11' w/Spout	$279.95
	8"x16' w/Spout	$343.95
NEED AUGER PARTS - CALL US	16' Junior Alum. Elevator	$559.95

Berks lamb winners cited

LEESPORT — The Berks County 4-H Sheep & Lamb Club held its 1982 Sheep & Lamb Roundup recently at the Market and Auction, here.

The show was judged by Greg Snyder, a New Tripoli sheep breeder.

At the market lamb sale following the show, Muthard's Meat Market, Temple, purchased the Grand Champion Market Lamb for $2.60 a pound. Owner of the lamb was Greg Weitzel, Sinking Springs.

Muthards also purchased the Reserve Champion Lamb, owned by Elaine Heffner, Fleetwood, and sold for $1.50 a pound.

Other buyers included: Richard Brandt Real Estate, Farm Credit, J. Ball, Paul Stout, Zettlemoyer Auction, Marvin Frantz, John Block, J. Sforza, John DeMaria, Leesport Market and Auction, Elmo Manieri Meats, Harold Ginrich, George Frey, Auctioneer, Carl Geyer, Hamilton Bank, Larry Eshelman.

Results of the show are as follows:

Light-lightweight

3 1 *Joyce Heffner, Fleetwood, 2 Joycelyn Miller, Robesonia*

Medium-lightweight

1 Glenn Heffner, Fleetwood, 2 Fred Bube *Robesonia, 3 Amy Eshleman, Reading*

Heavy-lightweight

1 Heath Remp Sinking Spring (Reserve Champion lightweight), 2 Karen Stutzman Kutztown, 3 Chris Dietrich, Hamburg 4 Tony Crisafulli, Mohrsville, 5 Amy Eshleman

Light-Mediumweight

1 Todd Bube Robesonia, 2 Marianne Yanos Douglasville 3 Heath Fisher Robesonia 4 Karen Stutzman

Medium-Mediumweight

1 and 6 Elaine Heffner (Champion Medium weight and Reserve Grand Champion) 2 Heath Fisher, 3 Fred Bube Robesonia, 4 Chris Dietrich 5 Randy Sutliff Mohrsville, 7 Joycelyn Miller

Heavy-Mediumweight

1 Glenn Heffner (Reserve Champion Mediumweight) 2 Andy Haas Douglasville, 3 Gwen Perry Hamburg

Light-Heavyweight

1 Jim Heffner, Fleetwood, 2 Tricia Werley Shoemakersville 3 Jenny Schnabel Kutztown, 4 Andy Haas, 5 Todd Bube 6 Lisa Bube Robesonia

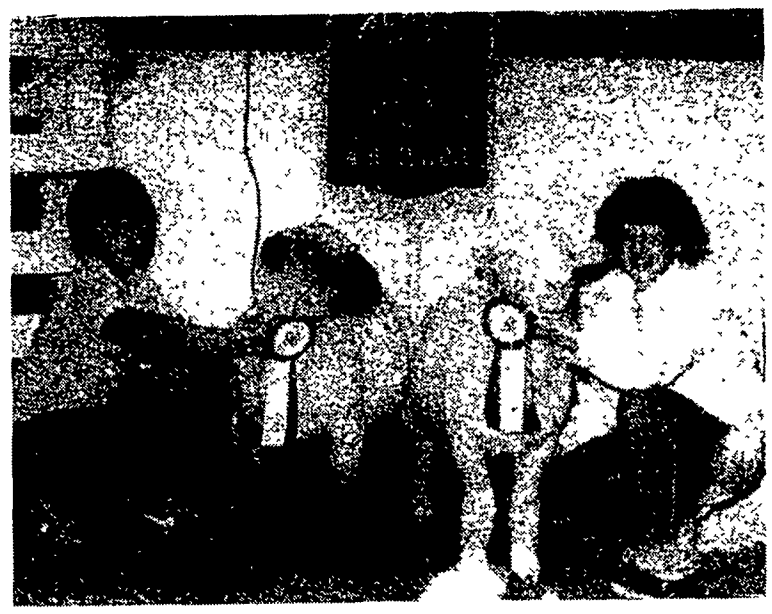
Medium-Heavyweight

1 Heath Remp 2 Lisa Bube 3 Gwen Perry 4 Roy Sutliff

Heavy Heavyweight

1 Greg Weitzel Sinking Spring (Champion Heavyweight and Grand Champion), 2 Jim Jeffner

(Turn to Page B33)



Todd Bube earned champion junior showman honors at the Berks lamb show, while Tricia Werley captured the same division's fitter title.

Greg Snyder, a New Tripoli sheep breeder and judge for the show, picked this lamb to be Grand Champion. It is owned by Greg Weitzel, left, of Sinking Springs. That evening, the lamb sold to Muthard's Meat Market of Temple for $2.60 per pound.

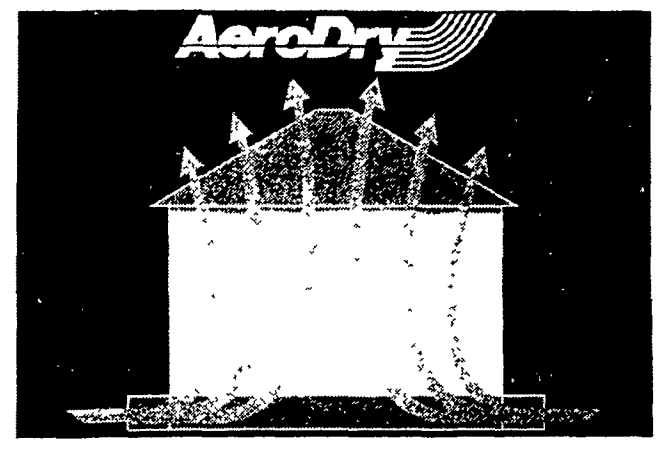
For showing skills, these three youngsters were awarded ribbons. They are, from left, Marianne Yanos, champion intermediate showman; Jim Heffner, champion senior showman and fitter; and Glenn Heffner, champion intermediate fitter.

AeroDry

PHIL CALLAHAN
Centreville, MD

"This is our 4th season with this system. Drying costs average out about 5¢ per bushel. It can be more or less depending on total points removed.

Our test weights are about 59 lbs. The thing I like is you just fill the system. Once the grain is in it, I don't have to babysit. The backup is good."



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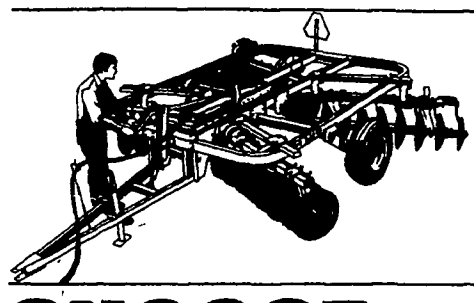
CHOOSE A DEERE



CHOOSE YOUR DEERE BONUS

Don't miss out on these limited-time bonuses from $150 to $1,200 on these selected new John Deere disks. Here are John Deere money bonuses so good you should definitely make your move now, because they may not be repeated at this level.

Come in and make your choice from the 13 disks listed here. Cutting widths range from 7 feet 8 inches to a whopping 40½ feet. Make your best deal for the model and size you need. Beyond that, you'll earn the money bonus as listed.

After your dealer delivers your new disk, the John Deere money bonus will be sent directly to you.

Money you can use to purchase any goods or services in our store.

This limited-time offer deserves your immediate attention. Get yourself a new disk and a very lucrative bonus as well.

DISK	BONUS IN JOHN DEERE MONEY*
115	$150
215	$250
215 DuraCushion™	$300
235 Centerfold	$400
235 Centerfold DuraCushion	$500
235 Wingfold	$550
235 Wingfold DuraCushion	$650
315	$350
335	$950
355	$400
375	$1,200
455	$400
1635	$350

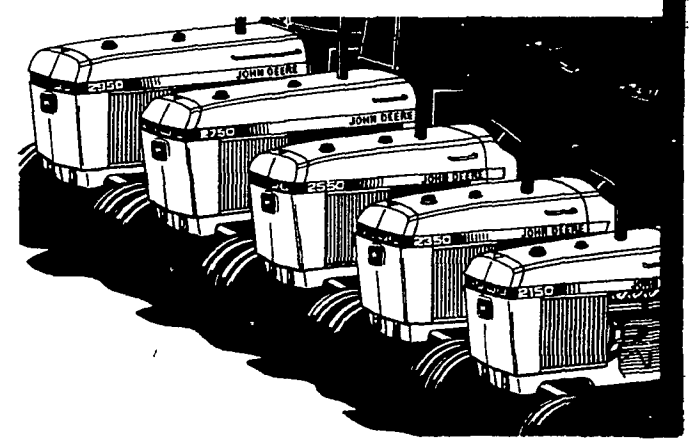
*This offer may be withdrawn at any time

NEW 45* TO 85-HP* TRACTORS

John Deere introduces five new Efficiency Experts to put more productivity into your operation

You won't find a more outstanding way to add productivity to your operation than with a new John Deere Efficiency Expert. The list of features includes a synchronized transmission, independent PTO, closed-center hydraulics and much more. Plus, each tractor features an extra five horsepower over previous models. And an outstanding choice of options includes John Deere's new Caster/Action™ MFWD for more usable horsepower efficiency and Sound-Gard® body for more operator efficiency. Stop in soon for more information on the new Efficiency Experts.

*Horsepower measured at the PTO at 2500 rpm in factory tests



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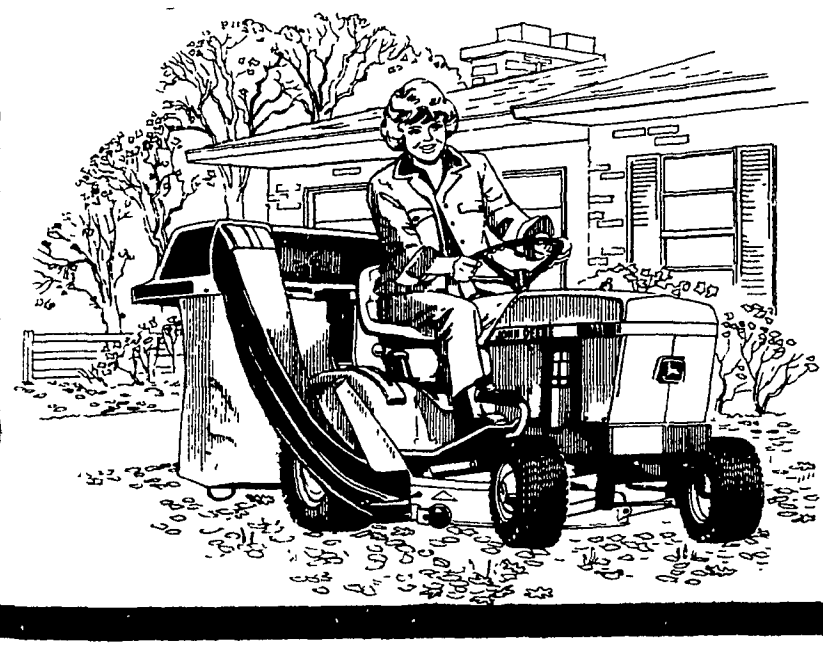

BUY NOW AND SAVE $$$

If you buy a new John Deere lawn tractor or new lawn and garden tractor before March 1, 1983, with a normal down-payment, you'll have no monthly payments to make until April 1, 1983.* And to save you money, finance charges will not begin until March 1, 1983.

So if you buy now you can save two ways: First, on end-of-season price reductions; and, second, on the John Deere end-of-year finance offer.

Stop in soon while we still have a good selection of models and attachments available: 8- to 16-hp lawn tractors and 10- to 20-hp lawn and garden tractors. Some models have hydrostatic drive.

Hog manure is valuable

NEWARK, Del. — Delaware farmers market 45,000 hogs a year and own an estimated 5,000 more as breeding stock. These pigs generate 50,000 tons of manure or 11 million gallons of liquid manure each year, worth over $332,000, says William F. Ritter, waste management specialist at the University of Delaware.

For most producers, this manure has become a valuable way to recycle nutrients from the corn grain and soybean meal used in swine feed. With efficient manure management, Ritter says all but 15 percent to 25 percent of these nutrients can be reclaimed for crop use, thus minimizing fertilizer purchases. Under poor management, however, farmers could lose more than half of these potential nutrients.

When using liquid manure as fertilizer, it is difficult to estimate the value of the application. To do this, the farmer must know the nutrient content of the fertilizer, and be able to spread a known rate uniformly on his field. Because the manure has to be disposed of anyway, the producer may as well get some good use out of it, Ritter says.

Although estimates show each ton of liquid hog manure contains 14 pounds of nitrogen, eight pounds of phosphorus and six pounds of potassium, he advises having a sample analyzed because concentrations vary. Feed rations, dilution water, and storage time and temperature may cause variations.

Swine manure produced in Delaware contains approximately 240 tons of nitrogen worth $122,000; 284 tons of phosphorus worth $125,000; and 305 tons of potassium worth $85,000, plus micronutrients and valuable organic matter.

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To Better Equipment... Find It In Lancaster Farming's CLASSIFIEDS!

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Save From 23%-50%

LAST CHANCE...
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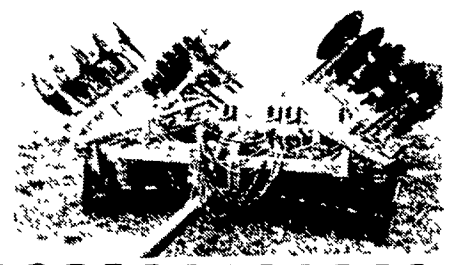
All Merchandise Must Be Picked Up By Oct. 28th

BUSH HOG BUSH HOG BUSH HOG BUSH HOG

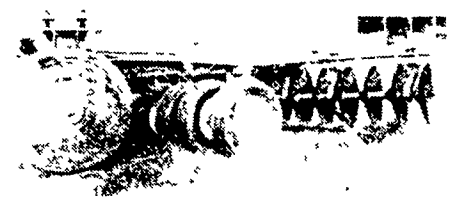
DISK HARROWS



BUSH HOG 1439 DEMO
17'9", 9" Front, 7½" Rear, 22" Disk w/Mid West Rakers
List $11,484 SALE $6,000

BUSH HOG 1437 HEAVY DUTY PLOWING DISK
12'6", 10½" Spacing, ¼", 24" Disk
List $9461 SALE $4,387

BUSH HOG HEAVY DUTY OFFSET DISK HARROW
Weighs 5554 Lbs., 12'2" Cut, 10½" Spacing, 26¼" Blades
List $9071 SALE $5558.37



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	List	SALE
RM 30 5' Rear Scraper Blade	$377	$249
RM 30 6' Rear Blade SOLD	$421	$275

BUSH HOG ROTARY CUTTERS

	List	SALE
Model 206 Trail 6" Cutter (KD)	$1770	$1326

GEHL MODEL 7200 FLAIL CHOPPER
540 PTO 6' Cut
List $5939 Was $3800 SALE $3495

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GEHL MODEL 1080 DISC MOWER CONDITIONER
7'10" Cutting Width, 6 Disc, Rubber Conditioning Rollers
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24'9" Folding w/Transport 19" Rollers
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Computer Control, 40' Boom, Stainless Steel Nozzles, Centrifugal Pump, Mixing Tank, Hyd. or PTO
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3½"x11' Auger	$129.95	$104.50
6"x11' Auger	$251	$191
3½"x16' Ext.	$148	$94
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SOLD
List $2387 SALE $1575.19

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18' Tongue & Groove (KD)
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Model 2134
21" Trough - 34' w/Transport
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SAVE 35%-50%

Tractor	List ea	SALE ea
(1) 20 8x38 8-Ply Goodyear	$749 00.	$486.85
(2) 20.8x38 8-Ply Co SOLD	$749 00.	$486.85
(2) 16.9x38 6-Ply Coop AP	$305 95	$198.95
(1) 16.9x38 6-Ply UniRoyal TG	$305.95.	$198.85
(1) 11x2x38 4-Ply Coop AP	$170.95	$111.12
(1) 11Lx15 8-Ply Goodyear Tri Rib	$81.95	$53.27
(2) 600x14 6-Ply Coop Tri Rib.	$49 95	$32.47
(1) 400x15 4-Ply Coop Tri Rib	$22 95	$14.90

SAVE 35% ON ALL TUBES!

Combine	List ea	SALE ea
(1) 28Lx26 10-Ply Goodrich PL	$1400 00	$700.00
(1) 28Lx26 10-Ply Goodyear	$1400 00	$700.00
(2) 23 1x26 10-Ply Goodrich PG	$1200 00	$600.00
(1) 18 4x26 10-Ply Firestone TF	$820.00	$410.00
(1) 11 25x24 8-Ply Goodrich Imp	$200 00	$100.00
Tubes		
(1) 28Lx26 Tube	$130 00	$65.00
(2) 23 1x26 Tube	$114 50	$57.50
(1) 18.4x26 Tube	$57 00	$28.50

Implements	List ea	SALE ea.
(5) 9 5Lx15 8-Ply Coop	$52.95.	$34.42
(4) 9 5Lx15 8-Ply Coop w/Tubes	$63.90.	$41.54
(1) 9.5Lx15 6-Ply Coop	$49 95.	$32.47
(1) 11Lx14 8-Ply Imp.	$57 95.	$37.67
(1) 8 5Lx14 8-Ply.	$51.95.	$32.77
(1) 760x15 8-Ply	$44 95.	$29.21
(6) 12Lx16 12-Ply	$89.95.	$58.47

SAVE 35% ON ALL TUBES!

NOTICE STORE WILL BE CLOSED OCTOBER 29 & 30 NOTICE
• Emergency Orders Only Will Be Accepted

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Muthard's Market also puchased this Reserve Champion lamb, exhibited by Elaine Heffner of Fleetwood, for $1.50 per pound.

Berks lamb

(Continued from Page B30)

(Reserve Champion Heavyweight), 3,4 Steve Ernst 5 Seth Remp Sinking Spring, 6 Todd Kohler Sinking Spring

FITTING

Senior

1 Jim Heffner 2 Elaine Heffner 3 Lisa Bube, 4 Greg Weitzel

Intermediate

1 Glenn Heffner (Champion Intermediate) 2 Fred Bube (Reserve Champion Intermediate) 3 Heath Remp 4 Steve Ernst, 5 Todd Kohler, 6 Heath Fisher

Intermediate

1 Marianne Yanos 2 Roy Sutliff, 3 Chris Dietrich 4 Seth Remp, 5 Andy Haas

Junior I

1 Joyce Heffner (Reserve Champion Junior) 2 Todd Bube 3 Karen Stutzman 4 Tony Crisafulli, 5 Joycelyn Miller

Junior II

1 Tricia Werley (Champion Junior) 2 Amy Eshleman 3 Jennifer Schnabel 4 Gwen Perry 5 Randy Sutliff

SHOWMANSHIP

Senior

1 Jim Heffner 2 Elaine Heffner, 3 Lisa Bube 4 Greg Weitzel

Intermediate

1 Glenn Heffner (Reserve Champion Intermediate) 2 Heath Remp, 3 Heath Fisher 4 Todd Kohler 5 Fred Bube 6 Steve Ernst

Intermediate

1 Marianne Yanos (Champion Intermediate) 2 Chris Dietrich 3 Roy Sutliff 4 Seth Remp 5 Andy Haas

Junior I

1 Todd Bube (Champion Junior) 2 Joyce Heffner, 3 Karen Stutzman 4 Tony Crisafulli 5 Joycelyn Miller

Junior II

1 Amy Eshleman (Reserve Champion Junior) 2 Tricia Werley 3 Gwen Perry 4 Jennifer Schnabel, 5 Randy Sutliff

NEED SOMEONE WHO CAN FILL THE SHOES?

Try A Help Wanted Ad In Classified.

Phone. 717-394-3047 or 717-626-1164

MAILBOX MARKET

For Sale - 36 Jamesway Yolk Stanchions $5 00, Gehl 72 field chopper, good cond 717-867-4495 Leb. Co.

For Sale - 20 acres of corn on the field, also Beagle puppies. Berks Co 1-215-488-7212

For Sale - TB/Welsh pony, 13.2 h, English show, pony club or Fox hunt, great disposition, $1300, Chester Co. 215-932-4728

Wanted to rent - manure pump to agitate hog pit before clean out. For Sale - 730 JD diesel good cond. $3000.00. Hershey 717-534-1253

For Sale - 7' Meyers snow plow with lights and attachments, good condition. 717-374-8965, from 6 a.m to 12.00 noon or after 8.00 p.m.

For Sale - 1980 AC 700 tractor, cab, air, heat, AM/FM 8 track, weights, 560 hrs. exc. cond. 717-437-2721 Montour Co.

For Sale - Grain bin wagon Moses B Smoker 149B North Ramona Rd. Myerstown, Pa 17067, Leb Co.

For Sale - H78-15 studded snow tires and Ford wheels good condition, call after 4 o'clock 717-933-4552. Berks Co.

For Sale - Oliver Corn Master, single row corn planter, good working cond., $500 Lanc Co 215-484-2325.

For Sale - 676 NH tandem axle manure spreader Single heater, hydraulic end gate, good cond, 717-898-2509, 569-0675

For Sale - 500 gal Esco bulk tank, $350 Gideon Fisher, two miles north of Schaefferstown along Horst Rd, Leb Co

MAILBOX MARKET

For Sale - 105 Corn special combine with 13' grain head Only 1600 hrs, good cond. $8,000 Bucks Co. 215-257-2377

For Sale - JD 237 mounted corn picker, multi luber, now on 3020. JD 15A Flail chopper Chester Co 215-593-6731

For Sale - IH 710 5-18 on Land hitch Northamp 215-498-5839

For Sale - Surge Alamo 30+vacum pump, with or without 1 6 HP motor $125 call 1-717-354-0740 Lanc Co

For Sale - New Manure spreaders like NI 10A $2400 thru Nov. Jonas B Stoltzfus RD2 Box 129 Christiana PA 17509

For Sale - 1979 Chevy 4x4 blazer 305 engine, automatic, P S./P.B 31,000 miles, brown & white like new cond. Lanc Co. 717-627-0697

For Sale - Holstein cow, bred 2-20, 717-529-2516 noon til 1 p m Lanc. Co

For Sale - Registered Ayrshire heifers 2 year old open heifer by Liberator with 1 ampule Gemini semen, York Co 717-225-5881

For Sale - Round wire corn crib in good cond. call 215-286-9627 after 6 PM Lanc Co.

For Sale - HD 5 Dozer MF 65 w/ind loader, Ferguson 3 pt. backhoe York Co 927-6564-after 4 PM

For Sale - High Moisture ear corn or shelled corn also 400 gal. Jamesway bulk tank & compressor Hilton NY 716-392-2786

MAILBOX MARKET

For Sale - Daybreak power tailgate $300 Col Co 717-458-5959

For Sale - Reg. Holstein cows and bred heifers Northumberland Co 717-742-7008

Wanted - rubber tire and rims for 620 JD call 7 a m or 7 p.m. 717-776-6220 Cumberland Co

For Sale - NI 305 - 307 picker. Exc. cond 717-547 2113 after 5 p.m. Lyc Co.

For Sale - Mustang 1700 skid loader diesel Outriggers mounted, ready to backhoe. Forks available $5,500 firm. Lanc. Co 717-733-2105

For Sale - Storm window (wooden) 2-56"x28" 2-59"x29" - 1 39"x24½ Harf. Co 301-452-8612

For Sale - Hydraulic Tailgate for standard size pick-up truck Easy bolt-on installation. Load capacity 1,000 lbs. $400 Northampton Co. 215-767-9039

Wanted - Toy tractors and implements Also older pedal tractors. Lanc. Co 717-768-3554

Wanted - Wheel weights, roll-over protective frame, and 3 PT stabilizer brackets and links call 814-364-1314 between 8 PM - 11PM.

Wanted - to buy 2 ton Timothy or mixed hay 717-626-7652

For Sale - 36000 btu. Tropic air kerosene heater needs chimney John S Lapp 316 N. Hollander Rd Gordonville, Pa. 17529

For Sale - 10 Straws Wapa Arlinda Conductor semen $40 each or best offer Lanc Co 717-299-9446 call eve

MAILBOX MARKET

For Sale - MF 135 diesel w/P S. JD AW 12' disc $695. IH 56 corn planter, disc openers. 215-267-6547 Lanc Co.

For Sale - NI 218 tandem axle manure spreader, also 214 spreader 215-445-5697 between 6 & 8 a.m or p.m.

For Sale - JD 13 grain dril, $275. Green chop wagon $50 LPS tank, $45. 717-464-2427 Lanc Co

For Sale - Pony sulky $75. Pony saddle $75 Pony bridle & Horse bridle $15 each. 215-777-1594 Berks Co

For Sale - Gravely wagon with 10 ton gear, 12.5Lx15 high flat $1250. Custom fodder stacking in the Shippensburg area, 717-532-7837.

For Sale - IH 816 mower-conditioner, 9 ft cut with extra mower blade, good cond, 717-444-3996 Juniata Co

For Sale - 1970 3/4 ton Chevy pickup, 6 cyl 4-speed new paint, Dauphin Co., 717-365-3302 after 6, $1500.

For Sale - Oliver 2 row pulltype cornplanter-exc cond, new paint $385 Lanc Co 717-626-1467 after 5 p m.

For Sale - Tobacco press, 14x28 tractor tire, like new, 10' cultipacker, elevator, Oliver Radex trailer plow, AC tractor plow, dick harrow, 717-786-3618

Wanted - Gear for twin draulic post hole digger, no T.D.-220 Call between 6 and 7 a m 717-225-4131.

For Sale - 1816B Case skid-loader, 648 hrs, fork and bucket included $4000 Cumb Co 717-532-3310

FICKES BOTTOM UNLOADING IS THE BEST WAY TO HANDLE YOUR HAYLAGE

- Marble white color reflects 3 times better than dark color
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- White reflective low-profile roof
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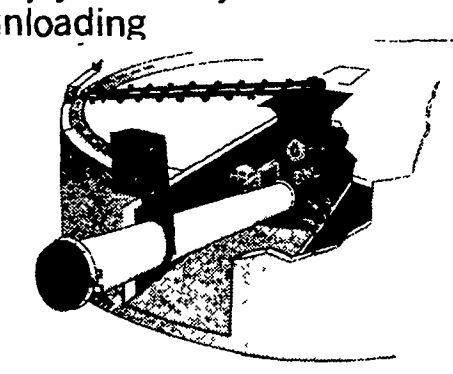

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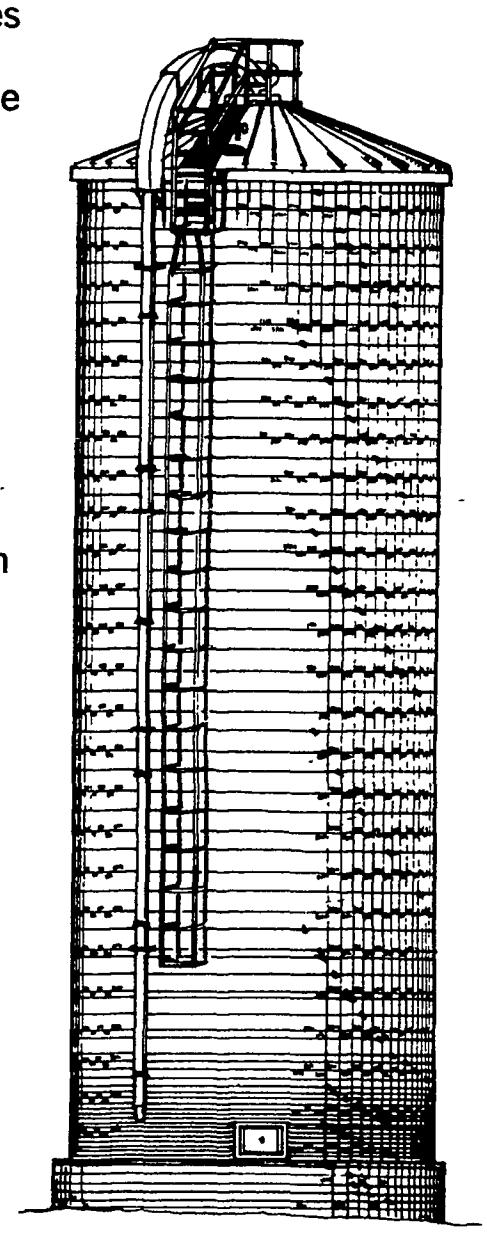

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Last Year's Price - Less 10% (Pd. in Oct.)

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- **NEW: SX-810** - High Yielding Good Standability, 118 Days ★ Resistant to Carbona Race 3 Disease
- **SX-600** - Fast Dry Down Corn, Excellent Sheller, Excellent Standability, 107 Days
- **SX-405A** - Short Season, High Yield Potential 100 Days ★ Top 3 For The Past 3 Years At Penn State Trials
- **SX-520A** - First Year in Trials, Placed Third, Class 2 105 Days.

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Titan	Logan	Hart
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WHOLESALE & RETAIL

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Phone: 717-272-8943

MAILBOX MARKET

For Sale - AKC Reg Beagle, 6 mos. old male 717-548-3318 Lanc Co

For Sale - 2 Pride-of-the-Farm hog feeders, 1½ ton each, $100 each Amos R Miller, Box 293, #1, Christiana, Pa 17509

For Sale - 83 Honda ATC Big Red (200), 82 Honda ATC Big Red (200) Both new condition, Lanc Co 717-653-5359

For Sale - 6 heifers ABC sired due Nov 9 AKC Rottweiler puppies, Willis Zimmerman, R1 East Earl, PA 17519, 717-354-5489

For Sale - Service age holstein bull out of dam w/23,000 milk, 870 fat Samuel E King, R2 Quarryville, Pa 17566

For Sale - Coon dog, male, black and tan, 2 yr old, $25 Lanc Co 717-569-6976

For Sale - Papec silage cutter w/Leroy engine on it, Martin M Reiff, Narvon R1, Pa 17555, Bowmansville

Wanted - Used milk bulk tank, to be used for water, no cooling, Lanc Co 717-684-2636

For Sale - 1 model t, H D 16 hrs Wisconsin engine, excellent cond, $450 Joe Stoltzfus, Box 346, Peach Bottom #1 Pa.

For Sale - Gandy fertilizer spreader, good cond, $850, farrowing crates, $55. Joseph Fisher Jr, R4 Box 117, Quarryville, Pa 17566

For Sale Crosby all purpose saddle, 17 inch - exc cond, $300 Lanc Co call after 6 p m 717 442-9648

Wanted - Grain elevator prefer hi cap, but will consider any other kind Sch. Co. evenings 717-544-4178.

For Sale - Farmall M with or without 2 MF picker, used this season, tan Columbian cookstove York Co. 717-235-1825.

For Sale - 5 sheep $150. Bucks Co. 215-678-1858.

For Sale - 5 home raised Angus & Hereford crossbred steers, 450 lbs. average. .66 per lb. Adams Co. 717-359-5834.

For Sale - AC no. 80R rear mounted mower, plus extra knives & parts, good shape, 717-438-3556.

For Sale - 100 acre farm, pond, stream, new pole barn, 4 bedroom house. Harford Co., Md. 301-692-2838 after 8 p.m.

Wanted - Unloader in good condition for 20 ft. Harvestore in ground corn. 215-445 6453

For Sale - 12' Bush Hog Disk, model 1435, good cond, $4200 York Co, Pa 717-246-2571

For Sale - 20 ton Meade semi trailer, very good cond, $3000 Montg Co 215-584-9022 eve

For Sale - Pullets Reds and Comets - new gas Infra Red heater, David M Lapp, 1240 S College St, Myerstown, Pa 17067

For Sale Flourescent lights 2' by 8 with 8-5 bulbs $15 each Call 215 932 8499 Chester Co

For Sale NI Uni 3 row 36 in cornhead, 4 row 40 in cornhead, 717 733 6319

For Sale 12 Baby-pig LP gas heaters, 2 litter size $30 each $300 all Western steer self feeder $300 Berks Co 717-933 5123

For Sale 1970 Nova for parts or repair w/6 cyl, 230 engine, $300 Oliver 88, 2-stage pump $250 Schuylkill Co 717 467 3685

For Sale 4030 JD tractor, very good cond $880 Ford 5 bottom plow, $650 Dauphin Co 717 838 2018

For Sale 4 ton good quality Timothy hay no rain, $90 per ton Sch Co 717-345 4489

For Sale - 3 left MF & IHC moldboard $20 & 35 left 16"-4 hole MF sheves $3 Berks Co 215 286-5434

MAILBOX MARKET

Wanted - to buy round wire corn crib with roof For Sale - large oil hot water furnace with winter summer hook up complete $200, 215-354 9939

For Sale - Oats 200 bu 1.50 bu Edgar Burk 301-592-7520 Baltimore Co.

For Sale - Clipper seed cleaner, hand corn chopper, hay hook with pulleys, old steel yard gate 717-657-8580 Dauphin Co

For Sale - 760 MF Combine 13' grain head 6 row corn head header height control $27,000 301-848-5486 301-848-8869 Carroll Co.

For Sale Corley Headblock and knee or Ell Dodge Sheave Pully 717-362-8227 Elizabethville, PA

Wanted 10' and 12' stake body for truck Lehigh Co 215-395 2732

For Sale - Five Registered Rosemere Fury Ivan Holstein Calves Berks area call 215-926-5861

For Sale 100 - 40 lb feeder pigs John B Fisher Quarryville RD 3 Pa 17566

For Sale Limestone barn approximately 100' length, exc structure You tear down and remove Berks Co ask for Jack Fry 215 775-1481

Wanted Oliver Super 88 or 880 gas any cond call after 6 PM 804 983-2239 Dillwyn VA

For Sale - 400 gallon Girton bulk tank w/washer and compressors, 3 hp motor new, 6 ton feed bin Mifflin Co 814-542-8464

For Sale - Old ear corn, soundk, $80 ton at farm Lanc Co. 717-626-7451

For Sale - Red delicious and Winesap apples also Keifer Pears. Eastern School Rd. Lanc. Co. 717-354-9987

Wanted - Round coloric coal stove with regulator state price & cond C S Miller RD 1 Box 177 Paradise, PA 17562

For Sale - 1700 Series Moline uni with corn picker with extra CC picker for parts. Fair cond. Warren Co. NJ 201-475-2476

For Sale - JD 40 with 3 pt. and cult. very good cond. $1500 2 black power cannons Fulton Co. 717 485-5372

For Sale - Old barn beams, planks and two barn ladders 301-346-7327 Carroll Cty Md

Wanted - gas space heater to heat shop 50,000 btu Elam F Beiler 152-A N New Holland Rd Gordonville, PA 17529

Wanted - Manure pan with tires for IH Model H tractor 301 679-1962

Wanted Liquid manure agitating pump to pump hog manure pit Frederick Maryland 301 662-8309

Wanted Two 13 9x36 tractor tires Warren Co 201-453-2549

For Sale Duroc Boars, ready for service D & B Farms, Richard Niblett, Bear, Dela New Castle Co 302 834 7143

For Sale 560 International Tractor with wide front Good cond $5000 New motor job late spring Sussex Co NJ 201 383 1072

For Sale - 190 HP cummuns engine w/clutch, transmission fuel tank, $1,500 Jonathan S Beiler RD 1 Box 322A Kirkwood PA 17536

For Sale IH Model IPR Corn picker one row on steel wheels John A Harnish Box 82 Lampeter PA 17537

For Sale Registered Percheron & Belgian colts & yearlings call after 5 p m Col Co 717 752 7191

For Sale Model 880 Farmhand tub grinder (like new) and MF Model 50 for parts So Lanc Co 717-548 2626

MAILBOX MARKET

For Sale - Weathered barn siding - chestnut and oak, gray geese, Hampshire ram, will consider trade Har. Co. 301-692-5905.

For Sale - 12 aluminum windows 36"x46" like new @ $18, new bentwood rocker, alternator 35KW w/free PTO Lanc Co 215-445-5309.

For Sale - Ithaca featherweight, model 37 pump shotgun, 28 inch modified, $225. 717-464-3827 Lanc. Co.

For Sale - Dairy cow show halters, 4 yearling, 1 cow, 1 beef (heifer size), 1 calf Adams Co, Pa 717-632-8943

For Sale - Honey 5 gal. pail, $40 Wanted 6' disc harrow Jacob B Stauffer, R3 Box 154, Selinsgrove, Pa 17870

For Sale Reg Border Collie puppies Ready to go 11/17/82 Located in Cumberland County If interested call George at 717-243-3096

For Sale - Massey Harris 101 SR engine overhauled, good condition, $650 or best offer Gehl 115 grinder mixer Berks County, 215-944-0329

For Sale - Limestone soil farm, livestock facilities eight room house, large barn, large stream, 117 acres, $220,000 Union Co. 717-922-1410

For Sale - Shropshire rams to improve your commercial flock Ram and ewe lambs to start your purebred flock 717 949-3653 Leb Co

For Sale - Feeder pigs mostly all sizes and 3 yrs old mare. Christ M. Stoltzfus, Quarryville R2, Pa. Box 253, 17566

For Sale - Fiber glass, litter carrier used 2 years, 150' of track. Benuel Smoker, 703 Stracks Dam Rd., Myerstown, Pa. 17067.

Wanted - Sound short wheel base Chevy or GMC 1 ton dual wheel truck w/bad engine or without engine. Somerset Co. 814-395-3983.

For Sale - 79 Strick Flat w/sides - 42'-40 tie downs - new drums - new caps, 11.22-5 tires - new springs, $6500 717-382-4625.

For Sale - Badger barn cleaner model 200. 230' chain, good cond., $750 or trade on beef cattle. 717-966-1561 Union Co

For Sale - Tiny Dog Lovers Pomeranian puppies Born 9/2 - $150 Mature 5-7 inches high at shoulder 301-348-5961 Kent County

For Sale - AKC German Shepherd puppies - black & black & red or tan - also AKC flat-coated Retriever 717-943-2624 Schuylkill Co

For Sale Jersey family cow Two wheel machinery cart in good cond Isaac K Lapp, Holtwood R1 West of Buck

For Sale - 702 Uni-System w/3 row 28" 760 chopper good condition $7000 JD 224 baler w/1000 rpm Lanc Co 215-445 5918

For Sale Apples nice Red Delicious, Cortland, and McIntosh Low prices Cider apples at $2 50 per bushel Columbia Co 717 672-2638

For Sale Ruger 357 magnum Security Six, silver, lg grips, holster, good cond., $185 717 665-5834 after 5 30 p m

FREE- My master has passed away and I need a good home I am a 5 yr old Irish Setter, AKC reg Call 717-665-5504

For Sale 1st cutting alfalfa 15 ton $90 ton 4 ton second cutting $115 ton morning or evening at 6 717 442 4601

For Sale - ADGA NUBIAN bucks and does Dams and granddams have several championships Show quality at reasonable prices Kempton 215 /56 6566

MAILBOX MARKET

Wanted - litter carrier tub in good condition, 717-687-6694 Lanc. Co.

For Sale - Sex Sal pullets, 300 vacc. and debeaked 20 weeks old Enos B King 2065 Horseshoe Rd. Lanc Co 17601

For Sale - TD 18 dozer, Farmall M tractor, 8"x46' Snowco grain auger, one 13.6x38 tire. All good condition Somerset County, NJ 201-297-1295

For Sale - 2 Brahamatal cross bulls 2 years old, 2 Simmental cross bulls 1 year old, Wyoming Co 717-836-2081

For Sale - Reg Black Angus Cows, cow calf pairs, heifers, and bulls Tioga Co 814-326-4660

Wanted - Grill & hood for Farmall 200. Sch Co 717-739-2509

For Sale - Used Shultz stalk shredder with hood, in ex cond $500. John Martin RD6, York, Pa 717-225-4185

For Sale - Purebred Cheviot ram 18 months old $50 00 Lanc Co 717-442-8317

For Sale - Heifers calves, sired by Atlantic, Lanc Co. David L Stoltzfus Narvon #2 Pa. Box 266 Churchtown Road 17555

For Sale - Warm Morning coal heater, and a large hot water furnace for green house on shop, Lanc Co. 215-445-6423

For Sale - 4 row/w/corn header for N H QT Model #462 Ex cond Luz Co after 5.30 717-788-3248

For Sale - McKee Sno-Lander Model #504 snow blower, 3 pt. hitch, 6½' wide, 2½' high, 2 auger feed, Lanc Co 717-665-2543

For Sale - Snowblower, 7 ft three point, covered, $525. Grain feeder for cattle - 80 bushel, $530 301-592-9621

For Sale - Livestock Half-Finn ewe lambs bred to Suffolk $50 Bred western cross aged ewes $40 Harford Co. MD 301-838-4828.

Wanted - Root washer - also 7' chisel plow 609-697-0234 after 6 p.m.

Wanted - 300 or 400 gal milk tank good cond. only Jacob F. Stoltzfoos, Kinzer 1 Box 51, Lanc. Co 17535

For Sale - Old ear corn $70 a ton. Eli B. Stoltzfus, Gap R1 Pa.,fourth farm north of White Horse Crossroad.

For Sale - New Riteway model 2000 woodburning stove $275 York Co 717-229-2522

For Sale - 1976 Pinto, Automatic, $1450 or best offer, 2 old guns $65 each, and milk bottles, $15 Lanc Co. 717-653-2585

For Sale - 1 driving pony well broke and ready to go 717 665-9565

For Sale 6 Bou-Matic milkers, $175 each or best offer 1 717-532 9270 Franklin Co

For Sale Woods one row corn picker extra rollers $100 201 948 5781 Sussex Co N J

For Sale Silomatic Unloader 26' or 24 or 22 10 H P motor 2½ years Phone 717 264 6007 Franklin Co

For Sale 10 ton old ear corn $80 per ton 717 865-4917 Leb Co

For Sale - MF Combine 760 15 ft grain 6 ton corn heads Cut 900 acres selling reason retired Phone 717-784-4458

For Sale - 13'6" all steel flat bed truck body, 2 rolls of 4 pt barbed wire Snyder Co 717-374 0492

For Sale 2 Holstein heifers 600 lb Belgian stud 9 years old Eli Zimmerman, Union Co Box 8 Millmont PA

For Sale 8x22 ft trailer with hitch and wheels good for storage or hunting cabin Union Co 717 966 0138

MAILBOX MARKET

Bayman wishes to buy-rent, clam or oyster shack or building on tidewater or coast within 300 miles, also Coke River, Pa. 717-687-7386

For Sale - Stalk chopper from MF 750 combine, like new, Hydraulic pump suitable P.O. Box 92, Summit Hill, Pa. 18250 Carbon Co.

For Sale - JD Hayrake two horse seich 1,000 lb. scale bizzard silo filler, grain drills, IH flail choppers 717-362-9842

For Sale - 1 snow plow to fit H or M Farmall tractor after 5 p.m Berks Co. 215-488-1666

For Sale - Old big copper kettle good condition, metal bed and pastry cupboard, Berks Co 717-933-8167 after four.

For Sale - Warm mmorning air tight wood stove new, still in packing crate optional blower included, $500 00 Carroll Co, Md 301-239-8195 after 6 p.m

For Sale - 40 bu Pioneer seed wheat $5.00 bu clean & treated 10 bu rye $4.00 bu 717-993-2802 York Co

For Sale - Seed rye cleaned & bagged 6 00 per bushel 717-426-1395 David Garber R1 Marietta, Pa 17547

For Sale - Five Rooster, 2 standardbred carriage horses, 1-3 yr old, 1-8 yr old family broke, traffic safe, 215-857-3407 5-9 a m

For Sale - 2 yr old H&AA reg red & white Holstein bull by Triple Threat. Dam Magnet daughter 717-367-3814 Dauphin Co.

For Sale - top buggy 717-354-7922

For Sale - Kanbeck potato just dug, field run, $750 cwt., see Jake Lengacher Route 2, Mt. Pleasant Mills, Pa. 17853 on Dressler Ridge

For Sale - John Deere 820 2 cyl., hydraulics, PTO $2300 or best ofer 717-362-9850, evenings, Dauphin Co.

For Sale - Oliver 525 combine very good condition 11 ft. grain head 2RW corn head, York Co. 717-244-1454

For Sale - JD three bottom plow, three pt. hitch, fair condition, $250.00 Buck Co. 215-766-8787

For Sale - IH 1 row corn picker, exc. cond. $1775. Lanc. Co. 717-665-7284

For Sale - Large ripe pears or will trade for cider apples. Sam A. Kinsinger 3123 Irishtown Rd. Gordonville, Pa. Lanc Co 17529

Wanted - 200 or 300 gal bulk milk tank and compressor units, must work. John L. Stoltzfus, Box 125-B Cochranville, Pa 19330

Wanted - gas hot water or kerosene incubator, Lanc Co 215-354-7517

For Sale - D2 caterpillar, JD H tractor, TD9 w/blade, JD fly wheel type engine, old Columbia kitchen range, 717-626 5678

For Sale - Nice milking goat good tasting milk, free sample 145 Lanc Co 717-426-3992

Wanted Thoroughbred houses to train and race for share of winnings No cost to owner 301 898 7070

For Sale 700 Case combine with corn & grain heads JD 16A flail chopper, both in good condition Monroe Co 215-681-4305

For Sale - Nubian billy 1½ years old, $35 00 Lanc Co 717-786-3006

For Sale - JD 40 combine 10' grain head $3000 00 (includes second combine for parts) Burl Co, NJ 609 894-4183.

For Sale - CA AC with hydraulic, belt pulley, 2 bottom plow, sickle bar mower, 2 row cutivator, $2500 00 717-225-4586 after 6 or Sat York Co.

MAILBOX MARKET

For Sale - JD 95 EB Combine, variable speed cylinder, quick tach feeder house, 12' grain head, 717-752-3933 Col Co

For Sale - Poultry Equipment, laying nests, drinking fountains, feed troughs, electric brooders, egg grader, feed auger, etc. 215-234-4917 Montgomery Co

For Sale - 84" Brady stalk chopper, 717-546-5708 evenings, & weekends. Lycoming Co.

For Sale - 2 wide row 723 snapper head for Uni-System, no reasonable offer refused, Carbon Co 717-386-5678

For Sale - 1 set of crawler tracks for JD 40-420 $500 Also Kerosene heater, Lanc Co 717-354-6405

Wanted - Jersey Heifers for Homestead, 1 2 mo old, OK without papers, York Co P O Box 331, Hanover, Pa 17331

For Sale - 9 Yorkshire Babcock bred sows, five due Nov, one Chester white Boar Elmer Martin, Ephrata #2, Pa Diamond Station Rd

For Sale - Universal sewing machine, (new) head only, Mens plain suit, 38 coat 34x29 pants, good cond, Franklin Co 717-263-1820

For Sale - NI 1 row 323 cornpicker, excellent cond, $2800. Lycoming Co 717-673-8315 or 673-5394

Wanted Used Speed Queen wringer in good condition or good used Maytag wringer washer For Sale- Rabbits Lanc Co. 717-656-8819.

Wanted - Rubber tire wheels for 1 PR picker, will trade steel. James H Martin, R1 Box 958 New Holland, Pa. 17557

For Sale - 14'x18' building with roof overhang built-in cabinets, paneling and hardwood floor. Insulated. 717-354-9314 Lanc. Co.

For Sale - 5 Bred gilts, 4 white and 1 red. Samuel T. Swarey, Star Route Box 124, Rebersburg, Pa. 16872.

For Sale - JD #45 2 bottom 16" tripback plow w/NV bottoms, JD #F 125 3 bottom 14" tripback plow. Lanc. Co. 215-445-6345.

For Sale - Redwood privacy fencing and stockade fencing in 8' sections wood and chain link gates 215-286-5311 or 215-286-5434 Berks Co

For Sale - Farmer Boy Ag. Automatic poultry feeder, hopper, motor, automatic time switch 100' of trough & chain Cumb Co 717-776-3578

For Sale - Bell housing for JD 420 crawler, also bottom 5 rooler holder, 61 Chevy pickup hood, Lanc Co 717 733-0223

For Sale Farmall H tractor $750, 1968 Ford Galaxie 500, 289 engine, runs good Juniata Co 717-734 3614

Wanted AC grain drill for parts, or model FB-S John Deere drill for parts Franklin 717-264-1360 after 6 p m

For Sale Yorkshire boar, purebred, 8 mo old, ready for service Columbia Co 717-672-2955 days or 672-3084 evenings

Wanted - Litter carrier and track Union Co /17 922-4183

For Sale - New Kanebeck potatoes 7 50 cwt Corn in field Jake D Lengacher, Rt 2, Mount Pleasant Mills, Mt Pa 17853

For Sale 1972 Yamaha Motorcycle, 250 cc 2 stroke for road, good cond, gold metallic $300 Lanc Co 717-768-8684

For Sale - Hog or chicken manure pump for 6' pit, new new, Elmer K Glick, RD1 Gap, Box 276, Pa 17527

MAILBOX MARKET

For Sale - Wire crib of corn corn is good and dry $80 a ton at farm Lanc. Co 717-548-2862

For Sale - IH #211 2 bottom fast hitch plow & cultivator like new for 340 corn bin wagon $695. 717-354-0266.

For Sale - Heavy 6 yr. blond Belgian workhorse tame and good worker 1060 or best reasonable offer. Union Co 717-966-2434

For Sale - 77 Buick Skylark Landau Coupe white with med blue vinyl top and interior clean Chester Co $3295 215-857-9640

Wanted - 10' and 12' stake body for truck Lehigh Co. 215-395-2732

For Sale - Ford 601 one row mounted corn picker, Columbia Co 717-458-5189

For Sale - Bush Hog model 307 rotary mower, 7' cut, JD 7' offset disc & KBA 8' with 28 disc 717-382 4426

For Sale - 1972 GKS A-1 condition w/4 and 6 row corn head and 14' grain table 302-834-5093 Price to move.

For Sale - 7x16' trailer, tandem wheels, electric brakes, sides & ramp, like new Call 215-857-3463

Notice- For Rent. Comfortable farmhouse, small barn and pasture, oil & wood stoves, 3 bedrooms, near Calvert Md, 301 398-2263

For Sale Homegrown sweet potatoes $4 50 basket 717-626 2995 Jersey, Pureto Rico, old yams.

For Sale - IH 1 row corn picker, excell. cond. $1775 Lanc. Co. 717-665-7284.

Wanted - Glo-plugs for Int. 706D engine, 717-927-6967 York Co.

For Sale - Sweet potatoes wholesale or retail, Isaiah Glick, 2409 Horseshoe Rd., Lancaster, Pa. 17601. 1½ mile south of Leola.

For Sale - 4 cylinder Wisconsin motor in good running conditin. Jesse S. Stoltzfus, R2 Quarryville at Mechanics Grove, Lanc. Co.

For Sale - IH 706 tractor, 12' grain dump with blower sale or trade for cattle. Warren Co., NJ 201-746-3321 eves.

Wanted - Service manual for JD 435D tractor, junk chainsaw w/36" bar, William Conley, R1 Box 257 Canal Rd., York, Pa 17404.

For Sale - Corn chute for Farmec or New Holland elevator, MH 2 row self propelled corn picker, Lanc Co 717-354-9111.

For Sale - PTO table silage blower, superior grain drill, NH elevator, overhead garage doors, 16' alum 35 hp boat $750 717-345-4882

For Sale - 2 Reg Jersey family cows, 1 fresh in Sept 1 due in June Chester Co 215 269 0759

For Sale 1982 Percheron stallions sire LaDonald, AQHA Geldings and 1982 stallion sires. Skip Sioux and Poco Shade Centre Co 814-466-6606

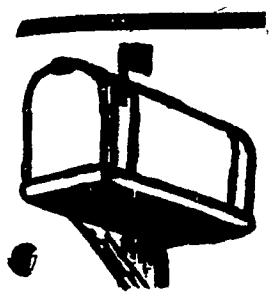
For Sale Vinyl half cab for AC 5030 almost new $100 Int M 6 hp gas engine, $550 Bucks Co 215-536 3047

For Sale - Ashley wood heater Large size model C 60, like new Eastern Lanc Co 717-768-8901

For Sale - 3/4 Beefalo bull, 4 yrs $1250 1936 Lincoln Zepher 4 dr $2250 Evenrude big twin outboard $185 /17 442 8437

For Sale - Ashley console wood burning heater. 4 room size with fan, used approx 3 seasons Lanc Co /17 393-9403

For Sale - Australian shepherds, 4 males, 9 wks old /17 393-5236 Lanc Co



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules.

Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper; no business advertisements accepted.

Include your Lancaster Farming mailing label and mail to

Mail Box Market
Lancaster Farming
P.O Box 366
Lititz, PA 17543

No Phone Calls Please

MAILBOX MARKET

Wanted - Votes from Bethel Twp. (Lebanon), Western Berks, PFA, Tulpehocken Area School Board member, John D. Rausch, 129th Legislative District

For Sale - Simmentals - Young bulls - ready for spring service, buy now & save, Frederick Co, MD. 301-972-4437

For Sale - Red & white Holstein bull calf. Dam by Jasper Red, sired by Jasper Star, Law Co 412-336-5582

For Sale - Double kettle furnace frame with rings, lids, and doors, Ward's Hammermill, Adams Co 717-528-4624

For Sale - Front end loader for MF 165 or 265 tractor Glouster Co., NJ (609-478-2478) after 6 p m

Wanted - Manifolds for AC WD and B, cultivators for Case VA H, tailgate for 63 Ford pickup, 609-859-2062, Burlington

Wanted - Car shop manuals, Dav key chain license tags, also Lincoln Mark III car or parts, Don Fehr Box 872 Northfield, NJ 08225

For Sale - International Cub, Low boy tractor w/snowplow, cult., disc., Mott mower dirt plow, sickle bar mower 215-458-8106 Chester Co.

Wanted - Roll back truck or body 18' or 20' long, Chester Co. 215-458-8433

For Sale - 3 Reg. Polled Herefords with calves & bred back. Very nice stock, 215-691-3382 Northampton

Wanted - Tracks, rollers, parts for Case 1000 crawler loader, Lacka/Wyoming 717-587-5526

For Sale - Potato Digger, single Oliver 26", PTO, on steel, good condition. $175.00 215-767-3757. Lehigh Co.

For Sale - 2 - Three year old grade does. Healthy w/sound udders, two 5 month old does, $45 each. 215-381-3780. Monroe Co

For Sale - New 16' flatbed for wagon $200.00. Also 8 barrel weights for 9600 Ford tractor $50 00 each. 215-589-4454

For Sale - 10' pickup camper gas stove 3 way refrigerator, sleeps 6 insulated would make a good hunting camp $300 00 Lanc. Co 215-484-4195

MAILBOX MARKET

For Sale - Klenzade cabinet type tank and pipe line washer, good condition Lanc. Co 717-859-3920

For Sale - Heavy duty model 145 Hawk Bilt Manure spreader, flail chain side delivery, good condition. $1200.00 301-531-2840

For Sale - Two Row wide cornhead for 203-205-315 IH combine $500., cab with sliding windows for same $500. Lanc. Co. 215-445-4090

For Sale - Standard Bred carriage horse traffic safe. Safe for anyone to drive. Christ S. King 2839 Church Rd. Bird-in-Hand, Pa. 17505. Lanc. Co.

Will clip dairy cattle $2.50 per cow, call 717-548-3466 after 5 p.m. will travel Lanc. Co.

For Sale - Registered 3 yr. old Toggenburg buck Diamond Sunshine line $75. Purebred Suffolk ewe lambs $75. York Co. 717-862-3309

Wanted - Brooder house. For Sale - wooden Timothy seed box for, Elam E. Lapp, Shady Rd Christiana, PA. 1 mile east of Bartville.

For Sale - John Deere 50 tractor & 227 picker John Deere H tractor & equipment, York Co 717-432-3991

For Sale - Mausen 8MM Sporter Monto Carlo stock $160. Bolt action 410 shut gun 3" chamber $55.00. Lanc. Co. 215-267-7049

For Sale - Ford 2 row mounted picker, like new, automatic electric potato peeler, Grove silage wagon. Lanc. Co 215-484-4549

For Sale - Rye field run $4.75 per bushel Lanc Co. 717-665-5495 after 6:30 p.m.

For Sale - Keffer pears. Abram F. Stoltzfus 2936B Stumpton Rd. Ronks, Pa. 17572 Lanc. Co.

For Sale - 500 bu. ear corn from last year crop. York Co 717-235-3197

For Sale - Jersey bull, purebred, 6 months old, Chester Co 215-593-5444

For Sale - Dry sound ear corn $80.00 ton delivered, Chester Co 215-932-8579

For Sale - Corona Kerosene heater 22,600 BTU. Used very little, Chester Co. 215-593-2123

For Sale - Reg. Ayrshire Heifer, due March FFA project Chester Co 215-286-6736

Wanted - Knitting machine to make sweaters & clothing such as Passap Duomatic, Singer or Brothers. Mont. Co 215-489-9411

Wanted - Round wire corn crib Lanc. Co. 717-786-3567

For Sale - Registered Holstein Heifers. 13 to 15 months old. Berks Co 215-286-0128

For Sale - 2 yr. old Angus - Holstein cross cow with calf. $350.00 Leb. Co. 717-865-2639

For Sale - NI #10 corn-picker working condition $550.00, springing Holstein heifers $975 00 NH one row cornhead #770R, best offer, 717-532-3360

For Sale - 1 ton hydraulic hoist with PTO, 60 C20 Chevy parts, copelamatic cooler compresser HP 33.1 215-267-6280. Lanc. Co.

For Sale - 2 AKC adult English Spaniels also 1 pup 4 mon. old $50, and Cocka-Poos males $90. Females $105. 717-949-3590 Leb. Co.

For Sale - Tame Ferrets, smart, lovable housepets, many colors, great mousers. $60.00 - $75.00 Adorable lop rabbit babbies. $10.00 each Franklin 717-349-7610.

MAILBOX MARKET

For Sale - 319/322 12 roll NI 2 row mounted corn-picker on AC WD tractor $2150, will sell picker separate for $1300 301-875-2452

For Sale - JD 1010 Indus crawler loader, year-round tractor cab, fits JD 2840 - JD 3130 like new, has air conditioning and heat. 717-966-2056. Union Co.

For Sale - Large size Burnham handfired coal furnace. Spring Run Greenhouse 16832 Dry Run Road, Dry Run, Pa. 17220. Franklin Co.

For Sale - 40, Golden Comet pullets ready to lay. (brown eggs). Henry G. Patches 717-949-3261 Lebanon Co.

For Sale - Fodder pickup for John Deere 24T baler, good condition, best offer For Sale - 1970 66 passenger Cheverolet school bus. Ideal for camper, hunting, church bus, etc A-1 condition. Harford Co. 452-8610 after 6 p.m.

For Sale - 2 bred ¾ Limousins, 1 cow & 1 '81 heifer (Black Mercedes), 1 Lim. '82 heifer calf. Howard County. 301-489-4595

Dairymen - For Sale - Agway breeding wheel w/300 pins 24 plastic feed bowls, aluminum van body & power lift gate Balto Co. 301-239-7326, 239-3393, 374-2098

For Sale - JD #18 1 row cornpicker, ready for field. Excellent condition $450 00 Cambria Co. 814-736-3134

MAILBOX MARKET

For Sale - JD Model 40 combine with cab, 205 corn head, 10' grain head, lights, new drive tires recent engine work Fulton Co 814-735-4408 eve. 814-735-4727 Gary E Truaz, Rt1, Box 62, Crystal Spring, Pa 15536

Wanted - Flywheel to fit Kohler engine #K662 or engine fitting Bobcat 500 Skid Loader Lanc. Co. 215-445-6885

For Sale - Corn picker, 2-row mounted, IH #20, exc. cond. $350. 717-527-2433 Juniata Co.

For Sale - Jog cart and nylon racing harness, very good condition. Jack McGarvey, Perry Co 717-582-4635

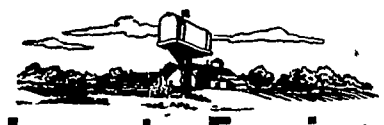
For Sale - Sawmill, O1 Frick with 56" headsaw and D8800 caterpillar power unit, 4" x 36" 3 saw edger Union Co. 717-922-1300

For Sale - Yearling Bull - rabbits, goats, young billies, bred nannies. 717-789-3506

For Sale - IH #735 - 56 automatic reset plow variwidth cut 14" to 22" exc shape Lanc. Co. 717-687-7033

For Sale - (7) 4'x4' aluminum framed, double glass windows, $35 00 each. Trade 7' front tractor snowplow for 3 pt. sicklemower 717-938-5437 York Co.

For Sale - Chicken manure will load on spreaders or trucks pure layer manure $5 00 per ton Berks Co 215-589-5613



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STATE _____ ZIP CODE _____

REAL ESTATE

Farm for sale - Southern Somerset Co. - 211 acres, brick house and barn. 814-634-5633 or 814-634-8459.

J2245 - Dairy Farm consisting of 235 acres (175 tillable). 75 stanchion barn. 4 silos (1 Harvestore), 50'x50' heifer barn, 50'x30' machinery shed, new 3 or 4 bedroom ranch house. Financing available. $200,000. Farm list available on request. CENTURY 21 COUNTRYSIDE REALTY, 13332. 315-691-2071. Laura DuBois, Broker

Want to rent 25-50 tillable acres w/good buildings in York, Baltimore or Carroll County. Reply to Lancaster Farming, PO Box 366, D14 Lititz, PA 17543

100 acre - Farrow to finish hog operation, built 77,2036 Harvestore flock feeding equipment, farm pond, 3 bedrm. house, timber and other minerals are available. 814-371-7894

HUNTERS! 20 acres, old frame house, barn and so forth. Good trout stream, next to State land, New Germantown, Perry Co. $26,000. Call eves. 717-249-1735 or 243-3156 Hooke, Hooke, and Lebo.

For Rent 120 acre dairy farm, silt loam soil, approx. 20 miles from PA Turnpike exits 13 or 14. Write Lancaster Farming PO Box 366 Lititz, PA 17543

Farm for Sale - 60 tillable, 117 acres of river frontage on Susquehanna, large pond, large brick home, 4 bedrooms, 4 story barn, along 115 in Snyder Co. 717-286-9206

MAILBOX MARKET

For Sale - Gravely tractor 4 speed, with rotary plow, snow blower, sulky, rotary mower and sickle bar Chester Co. 215-932-3491

For Sale - Stainless steel tank on legs, 1600 gal 6'0x7'H Funnel Bottom. $750. 4 cyl. continental (gas F140G) on trailer. $300. 215-696-1703

Wanted - land in Northern Florida, Southern Ga, Ala, Miss., reasonable price. 201-938-5534 L.R. Potter RR1 Southard Ave Farmingdale NJ 07727

For Sale - Oliver 1650 Diesel wide front, weights, excellent cond, 4-16" bottom cushion trip plow 717-626-6142. Lanc Co.

For Sale - Jog cart, horse trailer, harness, all for $250.00 Bucks Co. 215-257-3557

For Sale - Two 16-hole Smidley feeders, hold 2500 lbs. each, $125 for both, two custom-made farrowing crates $30 each. 717-464-4463

For Sale - Black Columbian kitchen range $250.00 Stayman apples $4.00 bu. Lanc. Co. 717-354-8147

For Sale - Rye straw call Lanc. Cty. 717-354-0175

For Sale - Warm Morning vented gas heater V-20F 20,000 BTU, like new $110.00. Hoover Quick-Broom cleaner, electric, like new $10.00 717-656-9885

For Sale - West Highland White Terrier puppies and 6 yr. old Standardbred horse bay safe for anyone to drive 717-733-7424. Lanc. Co

Notice - Coming from Addison, NY to Lanc. Co. with 14' trailer hauling available for 30 cents a mile 717-354-9840. Lanc Co.

For Sale - Purebred Irish Setter puppies. No papers, very cute, nice gifts, females $18. males $15. Lanc. Co. 717-291-9786

For Sale - Litter of 2 purebred Fox Terrier pups, nice markings, 1 male, 1 female, 6 weeks old, Lanc. Co 717-733-4059

REAL ESTATE

For Sale - 60 acre apple orchard, cold storage packing equipment, shop 100' by 40' barn. New York State, Wyoming Co. 716-237-5727.

25 FARMS in SE Minnesota and West Central Wisconsin, all sizes, from 10 to 870 acres, of dairy, hog, beef and cropland. Good contracts. Largest farm Rltr. Erwin P. Richter Realty, 174 Main, Winona, Minnesota 55987 507-452-1550

For Rent - Reasonable 100 acre fertile farm, presently in corn and grass w/home, barn and out buildings within Amish area, Sugar Valley, Clinton Co., Call Mr. Rell 717-745-7200 or 717-398-1234.

For Sale - 207 acre farm with or without cattle and machinery. Barn, two car garage, sm. tool shed, 2 story house, exc. hunting. Located 6 mi. from three different towns on good county road. For more info. call 607-478-8104 or write Robert Goodrich, RD 1, Andover, NY 14806.

Gettysburg area 148 acre prime general farm with pond, stream and excell. pre-civil war home. $215,000, owner financing available. Century 21 Neighborhood Realty, Karin Miller, agent 717-334-8435

Real Estate New York State near (Clyde) 100 acre farm, good house, 75 tillable could be dairy $100,000.00. 86 acre farm 10 room house (needs work), trailer set up, 40 acres choice fruit 40 tillable, excellent barns, farm equipment, owner finance $75,000.00. Ron Vitticore Broker 315-923-4201 after 7 p.m.

For Sale - Modern dairy farm with 2 story farm house, located in Alleg. Co., 37 miles West of Hagerstown. Approx. 190 acre 125 tillable, 30 pasture with new fence, the rest wooded. ¾ mile road frontage suitable for building lots. Many acres near by to be rented reasonable. Double 4 parlor, 2 bulk tanks, 2-20 x 60 and 1-16x55 stave silos with unloaders, new heifer barn with 40 foot feed auger, 40x80 free stalls with feeder and 40 free stalls. New 67x104 hay barn with 26 free stalls, machine shed, 4 Behlen corn cribs and other buildings. 80 head of young Holstein, 15,000 lb. avg. and full line of fine machinery. Can be bought separate or all together. Call anytime after 7 p.m. 301-478-2737

293 acre, 200 tillable dairy farm, new improvements. Ready to start milking. Kent County Del. James Spray, Rt. 1 Box 1290 Clayton Del. 302-653-7586

For Sale - 63 acre limestone soil farm with 4 bedroom 2 story bungalow home, 2 story barn with new milk house, 40x42 shed and other buildings located near Limestonville, Montour County, Pa. Phone 717-437-2247

Dairy farm for sale or rent - 110 acres, 1 wire corn crib 2250 bu. size, Shirley Twp., Huntingdon Co., PA. PO Box 22, Shirleysburg, PA 17260 814-447-3203

Escape to Your Country Estate in the Finger Lakes Region.
Enjoy the privacy and beautiful view of this remodeled Greek Colonial home situated on 178 acres. Move-in condition. Owners anxious to sell and offering financing. Winters' Real Estate, Inc., 607-962-2401. Ask for Sherry, F-17

16 acre farmette, 2 story 60x50' log barn, concrete bottom, water and elec. with outbuildings, 2 story house, good roof, asbestos siding, storm windows and doors, oil hot water heat, 150' drilled well. Call 717-922-4161

REAL ESTATE

For Sale - 90 acre farm in Oxford. Owner financing Apply to Benuel Fisher RD 2, New Holland PA 17557

Hog farm - nice level 185 acre farm, 9 room home, 30x84 farrowing house w/pit and 30 farrowing stalls, 45x65 barn w/26 farrowing stalls, 50x105 finishing house w/pit, 30,000 bu. grain storage, 40,000 lb. truck scales, many other extras. Huntingdon Co. Price $220,000. 814-447-3725

Central New York State, Madison County beauty, 415 acres, 30 minutes south of Syracuse, $320,000 by owner. Owner Financing. 315-662-7958

For Sale - 470± acre dairy or grain farm. 450± acres tillable, 4 concrete silos, 300 freestalls and parlor, also 65,000 bushels grain storage. Ample good housing. Located 65 miles from D.C. in beautiful Virginia. Will sell dairy with smaller acreage. 703-399-1280

1700 Circa, Stone House on 5 acres, 3 bedrooms, 1½ baths, fireplace, Betty Crocker Kitchen, 4 car garage, stream, fruit trees, near Honeybrook, $145,000 Call 215-383-1975

Shenandoah Valley, VA. Famous Endless Caverns, New Market, VA. Over 300 acres, caverns, over 100 cleared camp sites, restaurant, 6 acre lake fed by 3 springs, artesian wells, some financing available, under 1 mill. 703-740-8867 R.J. Clower Real Estate.

Yates County, New York along Seneca Lake - 150 acres good farm land Cayuga silt loam, excellent site for vinefera grapes, hogs or dairy, house, barn, mobile included, priced to sell, call Century 21 Four Seasons, Penn Yan 315-536-7456

For Sale - 35 acre farm with 4 bedroom frame home. Interior will need renovating. Bethel, Myerstown area, Berks County. Interested parties, contact Eugene Olshefsky, Farm Credit Service, Shoemakersville. Phone: 215-562-3866

50 acre, flat land, barn, outbuildings, 4 bedroom modern home, 5 miles from Towanda, Pa. $65,000. 717-265-6328.

NO MONEY DOWN!

24 acres, level, all tillable land, long road frontage, paved road, electric, beautiful views in all directions. Perfect farmland, homesite, investment. $30,000. Owner financing. George H. Zerebak Realty, Rte. 370, Lakewood, PA 18439 (717) 798-2113.

Rent- beautiful 9½ acre farmette with several large outbuildings. Twelve mi. west of Carlisle, $475 month. Can be rented without acreage. 717-258-6360.

For Sale- 4½ acres small farmette wooded land small stream through this property frontage on both sides. Newmanstown, Pa. Call after 4 P.M. 215-589-5407.

200 acre, 45 tie stall, 16'x50' silo full of corn silage, pipeline milker, 4 DeLaval milkers, 800 gal. bulk tank, outbuildings, 3 drilled wells, 140 acres tillable, 6 acres pond, 16 woods. Modern, 2 bedroom house $120,000. 717-265-6328.

Juniata Co. farm for sale located in village of Evendale. Large house and barn and other buildings on 5 acres. 38 additional acres available 717-694-3412 or 694-3317.

Approximately 250 acres of good fertilized farm land for long term rent, near New Kingstown, Silver Springs Twp., Cumberland Co., no equipment supplied, write Lancaster Farming, PO Box 366 D-13, Lititz, PA 17543.

REAL ESTATE

Approx. 110 acres of top producing limestone farm land in Bedford Co. along Township Hard Road. Owner keeping building and meadows. Close to public and Mennonite schools. 814-793-3938 evenings.

NY - orchard 300 bearing apples and tart cherries complete with storage and cherry processing. Houses and farm equipment. Total acres 750. Located along Lake Ontairo west of Rochester. For details contact Willard Pengelly, Managing Broker, Harris Wilcox Inc., Brokers, Bergen, NY 716-494-1880

Farm - 50 acres, Airville, PA, 40 tillable, woods, stream, pasture, charming, Victorian home in excellent condition, barn, outbuildings, pond, frontage on three roads, owners sale, assumable mortgage, $137,000. 301-557-9248

REAL ESTATE

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

Tioga County 65 acre farm with stream, barn, new slaughter house. Ranch style home with 3 bedrooms, 1½ baths, 2 car garage. 717-724-3768. Call 717-724-3853. evenings and weekends.

For Sale - 3 bedroom house and grocery store with snack bar, country setting, North Lancaster Co. For further information write 305 Lexington Rd., Lititz, PA 17543 or call 717-626-2995

REAL ESTATE

Farm 100 acres Harford County. 64 acres corn, pasture, stream, pond, new pole barn. Very good 4 bedroom house. 10% pwner financing. Will divide. P.O. Box 167 New Park, Pa. 17352

Wanted to Rent - Farm land for fall. PO Box 17 Lemoyne, PA 17043

Wanted to rent - small dairy farm in Lancaster, Lebanon Co. area, young Mennonite couple. Call 215-286-6574

For Sale - Farm 115 acres, 100 acres tillable, 3 bedroom brick house, living room, dining room, den, kitchen, parable 8¾% financing. Northumberland Co. 6 miles east of Sunbury, Pa. $135,000.00 717-286-0332

For Sale - by owner, 4 bedroom house near Lititz on ¾ acre lot, Full finished basement, wood stove, solar water heater and wood shed. Asking $62,500 assumable 12.5% farm credit mortgage. Phone 717-626-5183

REAL ESTATE

Port Allegany, Pa. 200 acres. Presently horse farm, partially board fenced, barn, new stalls, remodeled 3 bedroom house. Perfect for beef farming. Prime hunting 814-642-2153

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044.

ONE FINE BUY!

20-acre Pennsylvania farm; 8 mi. south, of Elmira, NY; 3-bedroom & bath home; kit. & laundry appliances; small barn for stock; both tillable & pasture land; small stream; 8-acres in woods; 1000 ft. paved road frontage. $49,500. Available financing. No. C-7819. WEST REAL ESTATE AGENCY, INC., Office: 12 Canton Street, Troy, PA 16947, Phone; (717) 297-4046 or 297-2777

REAL ESTATE

50 acre farm for sale within Mennonite area. 25 acres in rye, rest could be farmed. Robert Hopkins, owner. Penn Yan, NY 315-536-8092

Snyder Co., Chapman Twp., 130 acres general farm, approx. 100 acres tillable, 2 story frame dwelling, bank barn, outbuildings. Asking $1,000 per acre. 717-374-8333. 215-822-3822.

94 acre hog and tobacco farm in Lancaster Co. Facilities include 100 sow farrow wing unit and tobacco scaffolding for 10 acres of tobacco. Property includes large bank barn, stone dwelling and 85 tillable acres in a high state of cultivation. Financing available. Ask for the Lancaster branch manager, 1-717-291-1855

Urgently wanting to rent a limestone dairy farm in Franklin County. 301-797-6460

For Sale by owner. 126 acre dairy farm in Franklin Co. Contact Ben Peachey 10139 Church Hill Road Mercersburg, PA

REAL ESTATE

Huntingdon Co. 168 acre crop and beef farm, 100 acres tillable, good soil, well fertilized, 3 bedroom farmhouse, alum. siding, tenant house, lg. bank barn, river frontage, immediate occupancy, under $1,000 an acre. 814-643-4446 eve.

Greenhouses, set up for hydroponic vegetable production. 7,800 square feet. Fall crop now in progress. Ranch home on 11.9 acres meadow, stream on property. All for $155,000. 215-384-1157

New York Dairy Farm

212 acres, automated stanchion barn, Harvestore silos, beautiful remodeled home and storage sheds - terms available. Many other parcels to choose from.

CENTURY 21
Cronin Realty
Dundee, New York
607-243-7724
607-292-3857

REAL ESTATE

Virginia dairy farm for lease, 2 barns, milking parlor, 2 silos, 61 acres of land, 24 cows available. Send replies to:
Lancaster Farming
P.O. Box 366 R-33
Lititz, PA 17543

DAIRY FARM -194 ac. in high state of cultivation. Many bldgs. Good market location.

REDUCED! $55,000, 3 BR Ranch w/bsmt. on 1 8 ac.

OWNER FIN. 3 BR Cape Cod on 3.8 ac.

IMMACULATE home w/2-car gar. & workshop on 1¾ ac.

BOLTON & MOON, INC.
1-301-838-2651

LANCASTER COUNTY NEW LISTINGS

40 Acre Farm near Reamstown Approx 20 acres tillable, stream in meadow modern 3 BR. dwelling, large frame bank barn, 3 car heated garage w/shop area bldgs., less then 20 years old

15 Acre Farmette West of Honey Brook 2½ story block and stucco, 3 bedroom dwelling, horse barn and implement shed

13 A. Farmette N. of Ephrata, mostly tillable some wooded road frontage. Modern 5 B.R. dwelling, large bank barn, spring house, 30 x 44 metal storage bldg. don't miss this one.

5 + Acres near Brunnerville, bordering the Hammer Creek. Perked and approved; just what you always wanted for your dream home and farmette

13 A. Farmette Near Mt. Joy 2½ story 4 bedroom dwelling, frame bank barn, spring house, corn crib.

47 A. No dwelling frame bank barn w/28 tie stalls, 16 x 30 implement shed, concrete silo, corn crib.

10.99 A. Northern Lancaster Co. mostly wooded with southern slope

Berks Co.

108 A. Limestone Dairy Near Oley 76 Show ease tie stalls , 4 unit pipeline milker, 800 gal. bulk tank, heifer barn, 20 x 60 star sealed silo, 20 x 60 Fickes Silo 12 x 40 silo, 40 x 70 implement shed, Manatowny Creek runs thru pasture Modern 3 B.R. dwelling. Ready for today's dairyman.

60 A General farm near Yellow House 35 A tillable, bal. pasture with pond and stream. Modern 4 B.R. stone dwelling, large bank barn, corn crib.

38 A near Stouchsburg 33 A tillable 5, A, meadow zoned residential, commercial, agricutlure. 2 family dwelling, large bank barn, tobacco shed, hog sty.

8 A Farmette N. of Myerstown 1 story 2 B.R , 6 year old dwelling, metal 36 x 48 barn, 2 wells w/wind mill in pasture

34 A N. of Womelsdorf 16 A tillable no bldgs. $43,500

Cumberland Co.

188 A General farm south of Shippensburg 176 A tillable mostly Murrill Soil Large bank barn. Corn dryer, many other out bldgs Modern 3 BR dwelling. Would make an excellent dairy, hog or beef farm

Juniata Co.

78 A. General farm near Richfield 44 A. tillable bal. wooded and pasture, modern 2½ story 3 BR dwelling. Large bank barn, chicken house, hog sty etc

Chester Co.

6.6 A farmette 1 A tillable bal wooded w/stream in pasture 2½ story dwelling, large bank barn

Leb. Co. Near Schafferstown

17 A Farmette 4 BR dwelling, bank barn

Perry Co. Near Loysville

57 A. 35 A tillable 18 A wooded, 5 A pasture, no dwelling, bank barn, corn crib Financing available to qualified buyer

63 A near Duncannon 45 A tillable balance wooded and pasture, log and frame 3 BR dwelling Frame bank barn and dairy barn w/32 stanchions, milk house, implement shed, corn crib

80 A general farm near Ickesburg 60 A tillable 5 A wooded, bal pasture, 4 BR dwelling, frame bank barn, implement shed, corn crib

27 A General farm near Liverpool 2½ story frame, 4 BR dwelling, large bank barn, spring, meadow w/stream

Clinton Co. Near Carroll

32 A wooded, 15 A wooded

CHRISTIAN M. MOSEMANN
Real Estate Broker
734 Main Street, Akron, PA 17501
717-859-1004 With 24 hour service
or Paul Z. Musser 717-733-8107
or Paul Smith 717-933-8156

We have several new listings coming which need more details. Call for our up to date information as we get it. Also, see last week's list and call today for these and many other farms.

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270

Sylvester Baum, Carlisle, 717-776-3967
Harlan Keener, Willow Street, 717-464-2669
Mahlon Oberholtzer, Lancaster, 717-392-1177

Broker-J. Irvin Denlinger
717-898-8962

NORTHCENTRAL PA. FARMS & INVESTMENTS
Priced To Sell — Priced To Sell

DEAL OF THE MONTH

PRIVATE POTTER CO. SETTING - 3 room camp on .39 A. Has electric, spring water, chimney for woodstove, insulation, + new roof. Some personal property included. 25% down, 12% interest, for 5 years. $148.48/mo. $8,900. C-773 PH: 814-367-2249.

174 ACRE DAIRY FOR $85,000 - Working 40 cow barn, 100± A tillable & 40±A pasture, Septic & well for trailer or home. Stream, shade, dry cow barn. 30% down, 12% int. for 25 yrs. thru owner. ($627/month) A real money maker. Tioga Co. C-654. PH: 814-367-2249.

YEAR-ROUND RECREATION! - 4800' frontage on Cryder Creek in great fishing & hunting area! Short right-of-way to private bridge & seclusion. 30% down, 11% interest for 20 yrs. 207 Acres for $67,250. Whitesville, NY C-723 PH: 814-367-2249.

2 STORY FRAME HOUSE ON 74 ACRES, - 4 bedrooms, 1 bath, full basement, gas & woodstove heat, garage w/storage bldg, secluded yet close to town, adjoins State Game Land. Priced at $87,000 W-678 PH: 717-724-5921

PA COMMERCIAL OR HOBBY FARM - 50 head dairy barn on approx. 50 acres all same side of road, 20x60 silo, mow conveyor, partially remodeled house in shade trees, all overlooking beautiful Cowanesque Dam. Just listed at $62,000. More land availalbe. FLB 12¾% Int., existing mortg. M-322 PH: 717-662-2138.

THE Real Estaters

Offices. Area Code - 717
Tioga, Potter & Bradford Counties call or write
WELLSBORO, 120 East Ave 724-5921
WESTFIELD, 108 Main St 814-367-2249
MANSFIELD, RD 1 Box 41 662-2138
TOWANDA, Bridge St 265-3171
TROY, 41 Lycoming St 717-673-3298

OUR #1 AIM IS SERVICE

*** A Golden Opportunity***

This is your chance to own the most productive farm in Northern Lanc. Co.

Featuring:
* 104.53 tillable acres
* pond for irrigation
* hog finishing barn
* steer barn
* land contract
* Denver area

GOOD INCOME! Call us today for your personal showing

RILEY SHERMAN & WALTON
REALTORS®
500 Delp Rd.,
Lancaster, Pa.
(717) 569-8781

CAYUGA COUNTY N.Y. 110 ACRE HOG FARM

60 acres tillable w/40 acre planted to winter grain. Included 40x145 barn w/12 farrowing crates, 7 sow pig nursery pens and 16 breeding and gestation pens. 12x32 pig nursery barn w/slats and pit, 40x40 pole barn, grain storage bin, automatic feed mill, 3 bedrm. home. Asking $105,000, call 315-252-0521.

FARMS FOR SALE
Dairy, Horse, Beef & Crop
(Bedford & Blair Counties)

Century 21

Zane Helsel Real Estate Inc.
407 Logan Blvd. Lakemont
Altoona, PA 16602
814-946-1215
Independently Owned

LYKENS VALLEY, DAUPHIN COUNTY

Six Farms - 739 Acres
Highly Fertile and Productive Land
Four of the Farms are adjacent to one another
Two of the Farms have Beef Feeder Lots
(one is a 1000 head capacity)
Two ponds, 6 silos (3 Harvestores)
7 Grain drying and storage bins
2-10,000 gal. fuel-storage tanks, 60 ton scales
3 dwellings-implement and storage sheds
Much, much more (may be purchased separately)

Also

123 Acre Farm in lower Northumberland Co.
(110 acres tillable, no buildings)

Also

Going garage and farm store with real estate along Rt. 25, 5 mi. east of Millersburg, 90x100 building, underground tanks with pumps, lift and compressor. Dwelling and apartment.

Also

Borough of Pillow (Upper Dauphin Co.) Brick garage building with 2nd floor apartment on 50x198 lot.

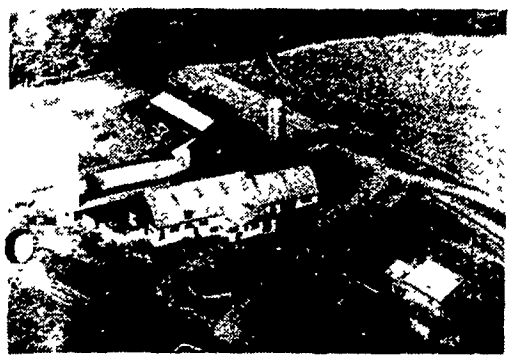
JCT REALTY, INC. REAL ESTATE

Millersburg, PA Phone 717-692-2206

REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE

FARM FOR SALE
125+ Acre

80+ A tillable, 20A permanent pasture. 8-rm., 2-story frame house w/fireplace. Also smaller tenant house. Presently in excellent state of cultivation. Bank barn, cement stave silo, also many outbuildings for grainery, farrowing, hogs, chickens, corn, shop, woodshed, etc. Good fences. Lg. stream, several good springs (piped to bldgs.). On quiet road near peaceful community. Purchaser can sub-divide. Good hunting-fishing; next to State Game Lands. Check this farm out, has many possibilities. Less than $1000/acre. Snyder County, only 45 min. north of Harrisburg. Call 717-694-3487 evenings or write R.D. #1, Box 225, Mt. Pleasant Mills, PA 17853.



FOR SALE
DAIRY FARM - 176 acres, 40 tie stall barn. For sale by owner. Cumberland County.
Call 717-423-6293

Seldom do we have an opportunity to offer as fine a home as this restored stone home situated on 113 acres. There are 85 tillable acres and good outbuildings. Reduced to $239,900.

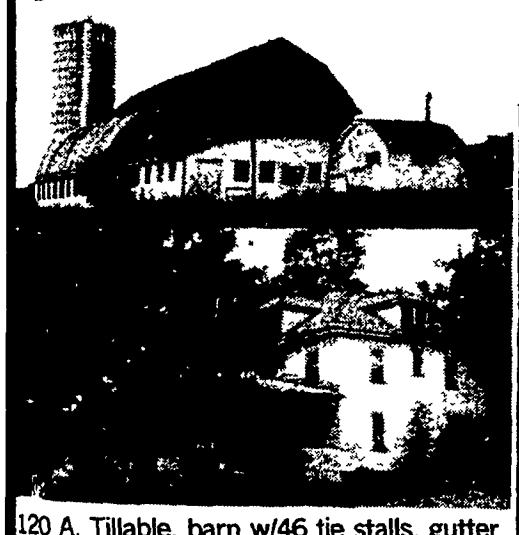
Stewartstown-Elegance and tranquility is the atmosphere you'll experience when you own this 73 acre farm enhanced by 4 bedroom brick home, tall pines and serene pond. $235,000.

Glen Rock - 125 acres of farmland with log home in great condition. 3-4 bedrooms and lg. country kitchen. Several fireplaces. 103 acres can be purchased at reduced price. $235,000.

Shrewsbury - 49 acre farm with good residence, barn, fenced pasture with stream, woods and cropland, lots of road frontage. For future subdivision potential, exc. I-83 access. $125,000.

Ron Bradley Inc., REALTORS® Better Homes and Gardens®
York Office 717-741-4646
Shrewsbury 717-235-3814

135 A. Blair/Bedford Co. Dairy Farm



120 A. Tillable, barn w/46 tie stalls, gutter cleaner, 397 gal. milk tank, 18x55 silo w/unloader, 4 BR house, tenant house, other buildings & stream. Reduced to $175,000; $1296 per acre #148M

Slick Real Estate (Blair Co.)
Roaring Spring, Pa.
(814) 224-4006 or (814) 224-4577

HUNTING CAMP
10 acres
Centre Co., PA
65' trailer, 12x16 addition, running order.
Asking price $22,500.
301-239-7799

Home For Sale
OPEN HOUSE
SAT., OCT. 30
2 PM to 5 PM

Lovely 6-year old 3-bedroom split foyer on large lot with lots of extras, including small orchard and beautiful mountain view; large kitchen & dining area, livign room, 1½ baths, laundry, large family room, 2 car garage.

12½% MORTGAGE MONEY AVAILABLE

Directions: Go East from Manheim on Doe Run Rd., Left on Penryn Road approx. 3 Miles to Rolling Hill Acre Development. Left into development, right at 1st street - 2nd house on left. Call 665-3012.

10% OWNER FINANCING CENTRAL PENNSYLVANIA FARM

UNION TWP. - HUNT. CO. - Over the hill from Raystown Lake - 136 acres - 70 till, 36 past., 30 woodland. Barn less than 30 years old - good silo - house still standing. Spring water. PRICED TO SELL. $96,500, $30,000 down, bal. at 10% APR for 15 years at $714.62 per mo. Balloon negotiable.

LIMESTONE GROUND - STONE HOUSE — 12% FINANCING

MIFFLIN COUNTY - 10% DOWN - JUNIATA RIVER FARM - 1812 Stone House with spring in basement, plus barn and 40 acres for $79,500, $7,950 down, bal. for 15 years at $858.74 per mo. Balloon negotiable. Barn not eqd. for dairy. Class I and Class II, well-drained riverbottom and limestone ground. Peaceful location at end of twp. rd., with 1 mile frontage Juniata River. Up to 150 additional Class I, Class II acres of riverbottom and limestone ground at $1500 per acre. Up to 200 additional acres of woods at $600 per acre. Discount for cash.

CALL:

TRI-COUNTY REAL ESTATE AGENCY, INC.
305 Penn Street, Huntingdon, Pa. 16652
(814) 643-5010 or (814) 643-1309 ANYTIME!

S. NORTHUMBERLAND CO. & SURROUNDING COUNTIES
Most farms posible owner financing.

No money down will buy this farm. 280 acres, 165 tillable, 30 pasture, exc. soil, 4 bedroom home in perfect setting, bank barn & machine shed.

New 28 stanchion dairy barn, heifer barn, 4¼ acres, $29,000 or available with 48 acres, no house. **Buy or rent with option to buy.**

137 acre horse or general farm. 4 bedroom home, 60 acres tillable, $150,000. Owner financing at 12% interest.

Modern 450 acre beef & broiler set up, grain bins & dryer, mostly all tillable, prime level ground, 2 modern homes, poss. owner financing, will divide, Amish neighbors, $900,000.

Amish neighbors - 130 acres, 60 tillable, 30 pasture, balance wooded, 8 room home, extra large bank barn, 10x50 & 16x50 silo, grain storage, 32x80 barn $150,000.

Lykens Valley Farm 110 Acres, 90 tillable, nice home, possible terms. $210,000.

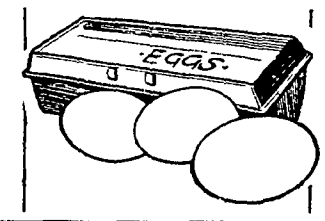
62± acre general farm, 12 room home, coal or oil heat, bank barn, $75,000.

75 acre general farm $85,000.

BRADFORD CO.

192 acre operating dairy farm, 150 acres, 3 silos. Possible owner financing at $245,000.

PETER B.
CORTELYOU
Real Estate Herndon, PA 17830
717-758-9177



CENTRAL PA FARM LISTINGS

BLAIR COUNTY

GENERAL FARM - 131 acres (106 productive, tillable, 25 woodland & pasture), near Williamsburg. Solid 2-story frame house and bank barn ideally suited for livestock. Buildings are centrally located on land. $170,000

CENTRE COUNTY

GENERAL FARM - 123 acres (45 tillable, 32 pasture, 44 woodland). Excellent water supply. 2-story frame house, mostly remodeled, 30'x60' high clearance pole building. Yarnell area. $119,500.

GENERAL FARM, 125 acres, (31 tillable, 15 pasture, 79 woodland, some marketable timber) 2 story house, bank barn, new 40x60 Butler implement shed, outbuildings, stream. Full line of farm equipment also available, owner financing. $139,500 with 10% financing.

DAIRY FARM, 136 acres, (113 tillable, balance pasture,) sound 2 story dwelling, excellent dairy facilities, including modern 1 story dairy barn w/52 tie stalls and attached free stall heifer barn w/40 stalls, 3 concrete stave silos w/unloaders and 2 story bank barn in addition. Pond. $299,000.

THREE LISTINGS - 2 MILES EAST OF REBERSBURG

10 ACRE FARMETTE - frontage on Rt. 192. Sound 2 story house, new 30' x 60' 2 story barn & garage. Nice laying land. Suitable for a limited acreage dairy operation with the adjacent barn listed below. $52,500. 45 acres of woodland also available.

2 STORY BANK BARN, 41' x 90' with a 40' x 45' attachment. The barn has 27 tie stalls & an attached milkhouse. 2 silos, 12' x 50' & 10' x 35', 2 implement sheds. 2 acres of land included. Small additional acreage available. $35,000. Adjacent to the farmette above.

5.44 ACRE FARMETTE with 2-story house, workshop and barn ideal for a cabin or seasonal use. Tillable land available. $25,000.

GENERAL FARM - 105 Acre 92 acre highly productive tillable land, 15 acres pasture and woodland. Very good house, barn, garage, stream. Nittany Valley near Hublersburg. $177,500. Owner Financing.

GENERAL FARM - 215 acres in Curtin Township near Romola, adjacent to Sproul State Forest. Picturesque with tillable and wooded acreage; 2-story house, 2-car garage, very good condition. Stream provides water for house and pond. Excellent investment, ideal for horses or recreation. $150,000. Owner financing.

GENERAL OR HOG FARM - Near Spring Mills, 75 acres (30 tillable, 12 pasture and 33 woodland) 2-story frame house, 40'x70' bank barn with 29'x39' attachment, 2 corn cribs. Barn equipped for farrowing and finishing hogs. Small stream. Approximately 18 miles from State College. $92,500.

CLINTON COUNTY

GENERAL FARM 183 acres near Loganton. 83 acres productive tillable land, 9 acres pasture, 89 acres woodland. Very good 2 story frame house, large bank barn, garage, hog pen. Small stream, well & 2 springs. Joins state forest land. $172,500, owner financing.

HUNTINGDON COUNTY

LIVESTOCK FARM - 419 acres (approx. 220 acres tillable, 140 acres pasture, 59 acres woodland). Buildings include a brick home, 2 barns, garage, 2 silos, 2 large euipment sheds. 3 ponds are situated near the buildings. $345,000. Owner Financing.

DAIRY FARM - 330 acres, (175 productive Hagerstown tillable, 125 pasture & 30 woodland). 3 dwellings, large bank barn with 36 tie stalls & pipeline milker, 2 concrete stave silos with unloaders & miscellaneous outbuildings. Dairy facilities are less than 2 yrs. old. Spring water. $295,000. Owner Financing.

GENERAL FARM, 185 acres, (95 tillable, 24 pasture, 62 woodland). 2 story log constructed dwelling with frame attachment, bank barn, implement shed, outbuildings, 2 ponds, stream. $148,000.

GENERAL FARM 218 acres, (80 clear land, balance wooded). Jackson Twp. Petersburg, refinished 2½ story house, 2 story bank barn, garage and outbuildings. Several springs, $164,500.

LYCOMING COUNTY

LIVESTOCK OR DAIRY FARM - Near Lairdsville. 270 acres (165 level, very highly productive tillable). Good 2 story house, bank barn, 60 x 120' cattle barn, suitable for freestalls, 20 x 60' Harvestore, 2 streams. Owner financing. $325,000.

MIFFLIN COUNTY

GENERAL FARM - 75 acres (63 tillable) balance pasture and woodland. A very nice 2-story house in a picturesque setting. Includes bank barn suitable for livestock or horses. $115,000.

NORTHUMBERLAND COUNTY

GRAIN OR LIVESTOCK FARM - Near Turbotville. 231 acres (174 very productive tillable). Good 2 story house, bank barn, implement sheds, & like new grain drying facilities. Owner financing. $325,000.

GENERAL OR LIVESTOCK FARM - 105 acres. (100 acres highly productive tillable land. 3 acres pasture), excellent road frontage. 2-story house, barn & outbuildings $185,000, owner financing.

NEW LISTING

DAIRY FARM - 90 acres, (75 tillable, 9 pasture, 6 woodland). 2- story frame and stone house, bank barn with 18 tie stalls, milk house, 14x60' silo, small stream. Near McVeytown. Good road frontage. $148,500.

DAIRY FARM - 91 acres, (60 tillable, 3 pasture, 28 woodland). Frame house, tenant house, milking barn with 32 tie stalls, freestall barn with 60 free stalls, 20'x60' & 16'x60' silos, implement shed and shop. Near McVeytown. $200,000.

MANY LAND PARCELS AND FARMETTES AVAILABLE.

CALL OR WRITE FOR FREE LIST.
FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
Don Myers (814) 422-8111
Mel Rockey (814) 466-6688
(Lewisburg) Larry W. Platt (717) 568-5563
(Bedford) Richard D. Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194

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83 ACRES
With Tulpahocken Creek, stone farm house, barn, garage, limestone soil. Western Berks Co. $315,000.

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FARMS FOR SALE
CALL KINGSWAY REALTY
717-569-8701

Boyertown working dairy farm priced at $250,000.

Cumberland Co. dairy farm - 126 acres, tie stalls, bulk tank, silo, nice house, 85 tillable, priced to sell $198,000.

Franklin Co. Amish farm, 94 acres, large stone home, possible transferrable mortgage, price reduced to $145,000.

Juniata Co. good cropper, good buildings, secluded $190,000.

Brick farm house, large barn, equip. shed, price reduced to $135,000.

Snyder Co. 28 acres general farm, nice setting $69,000

18 acres off of 104, stream, barn, 2 story home, Mennonite neighbors $68,000.

York Co. - 51 acres, quiet setting, pond,

135 acres stone home, farm buildings, 8.5% transferrable mortgage $329,000

Buy of the week - Price reduced on this York Co. farm 173 acres, over 100 acres of woodland. 70 tillable, good soil, Delta area, priced at only $175,000.

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

JUNIATA COUNTY
- 235 Acres, 90 Acres Open Land/70 Tillable, Nice Woodland, Pond/3 Streams, Nice Home, 2 Car Garage, Old Bank Barn, Equipment - Corn Barn... **Believe It Or Not! - $165,000!!**

BERKS COUNTY...
- 143 Acres (m/l), 135 Tillable, 8 Acres Pasture, Beautiful Stone Home, Old Dairy Barn, Beautiful Laying Land, Small Orchard On Property, Numerous Other Out-Buildings, Bounded By 3 Roads. **It's A Beauty! - $325,000!**

5 SMALL FARMS...
- Priced From $62,000 to $125,000. Lebanon & Berks Counties!
- Call For details . . .

RICH BRANDT REALTORS
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

This farm pictured above consists of approx. 120 tillable plus pasture. 2 houses, 2 barns, 2 20x80 silos, pond, stream. And best of all, owner will finance for 10% interest. Call for details. $399,000.

Hoffer & Associates Inc.
Ephrata Branch
18 W. Main Street, Ephrata, PA 17522
717-738-4261

PERRY COUNTY FARM
130-acre farm on Route 74, four miles south of Landisburg, Pa. on Waggoner's Gap Road. 90 acres tillable. Bank barn and full set of buildings. 2-story, 3 bedroom brick farm house. This farm is priced to sell at $145,900.00. Financing available.

Fred E. Morrow Real Estate
New Bloomfield, Pa. 17068
Phone: 717-582-8616
717-567-6665

#386: JUST LISTED: 250 acres, 150 rolling acres of honeyoe soil, 50 acres pasture. 60 cow barn with 600 gal. tank. 20x80 Harvestore. 20x32 Harvestore 16x60 concrete silo. Older home. Asking $170,000. Liberal owner terms. Crops available. Immediate possession.

#379: OPERATING JERSEY FARM. 175 acres, 95 tillable. Good barn with 38 stanchions. Concrete silo. Large 2 family home. Bare price $115,000.

#382: TAKE OVER $75,000 MORTGAGE and its yours, on this small operating farm. 44 newer tie stalls. 14x40 silo. Good 2 family home. 30 cows + youngstock. This is an excellent opportunity for a starter farm situation in an excellent location.

OPERATING COUNTRY STORE with apartment. Located in very active farm area. Seller reports $150,000 gross income. Price complete $45,000 with $12,000 down. 9½% interest. Excellent opportunity.

Alton Makely, President
Phil King, Farm Sales Manager

COBLESKILL
Country Boy Realty
MAIN OFFICE
140 EAST MAIN STREET
COBLESKILL, NEW YORK
PHONE 518/234/4371

FARMS

157 ACRES all open, complete modern beef cattle operation. Hagerstown soil, high fertility, Ph 7.2 Macadam road frontage, 2 dwellings, two story, good condition 40x90 two story barn with automatic bunk feeders. Modern 40x80 feet breeding barn with large oak fence corrals and holding area. Three concrete stave silos, concrete block machine sheds and storage buildings. Good fencing. Asking $280,000 - seller financing OR CASH OUT AT REDUCED PRICE.

135 ACRES TOTAL, 6 miles east of Bellefonte, 123 acres tillable, Hagerstown soil, pH 6.8, level to moderate slope, 23 acres alfalfa, dwelling, 4 bedrooms, modern ranch, barn - 2 story wood 40x80 w/40x40 attached loafing shed PRESENT USE DAIRY, 30 stalls, Patz cleaner, Coristone silo - 16x55, Jamesway unloader, trench silo, early possession. Asking $210,000 w/seller financing

CABINS

2 ACRES - 2 story, 24x30 all open on both floors with bath, kitchen, oil H A heat and fireplace Pond on property, twp road access, excellent recreational location - near Milesburg Asking $38,900

2 ACRES - Recently renovated 3 bdr with bath, new kitchen, wood burner, near McAlovey's Fort, Huntingdon Co Asking $39,900

LAND

300 ± ACRES — Near Tyrone Asking $90,000 with good owner financing available

We have other tracts 46 and 64 acres, call for details

WANTED

FARMS FOR SALE IN CENTRE, HUNTINGDON, UNION AND CLINTON COUNTIES. We have SOLD several this year and our wagon is nearly empty! Call to inquire of our services

REAL ESTATE
CENTRE
2212 NORTH ATHERTON ST
STATE COLLEGE, PA 16801
(814) 234-1150

FOR INFORMATION CONTACT:
Miles Clevenstine
814-383-2755

Richard L. Evelhoch, Broker

NORTHERN CAMBRIA COUNTY FARM
112 acres. Includes recently rebuilt, 2 story Colonial home with family room fireplace, 3 bedrooms, and 2 baths. Other buildings include a bank barn, block garage, and grainery. Acreage has tillable land, pasture, and woods. Currently farmed. Selling due to health. Asking $149,000. Possible owner financing. Will sell machinery.

Call
Holtz & Associates Real Estate
814-946-4211

PENNA FARMS
CUMBERLAND CO.

113 acre dairy, charming stone dwelling.

82 acre all open land, murrill soil.

20 acre dairy farmette, 8 tie stalls, silo w/feeder.

FRANKLIN CO.

124 acre general, 95 tillable, plus buildings, 2 story dwelling, bank barn.

91 acre dairy. Owner financing.

PERRY CO.

126 acre general, restored 2 story brick dwelling, beautiful location.

106 acre dairy, 2 silos, bank barn, NO DWELLING.

58 acre general, frame dwelling, bank barn

Selling your farm?
No Obligation Appraisal

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231
GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

WIMPLE REALTORS... STATEWIDE FARMS

CENTRAL NEW YORK

WELL KEPT & COMPLETE 220 acre farm has 150 acres tillable loam, 45 acres pasture. Barn has 55 stalls on Surge pipeline, 20x60 Harvestore plus 2 concrete silos, 40x80 machine shed Many built in features in 8 room home. INCLUDES: 55 Holstein milkers, 35 Y.S., 3 tractors and complete machinery. $300,000 with owner terms CALL WIMPLE'S SLOANSVILLE OFFICE: 518-875-6355.

SOUTHERN NEW YORK

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Noah Wenger -- He's a triple minority

BY DICK ANGLESTEIN

STEVENS — Noah W. Wenger, of R1 Stevens, Lancaster County, is a "triple minority."

First of all, he's a farmer - born and raised.

Automatically, that puts in him in only about three percent or so of the population.

"That's right," he chuckles.

"We're kinda outnumbered. There's not too many of us left."

But in addition to being a farmer, he's a farmer legislator.

Now, that really cuts down on the numbers.

"I guess there's only about three of us left in the Pennsylvania Legislature who are actively engaged in agriculture or were in it just before being elected," he explains.

But if you want to really make Noah an endangered species, you can narrow his minority status down even more.

He's a Pennsylvania Dutch-speaking farmer legislator.

"It looks like I may be the last of the breed," he says.

"Senator Manbeck is retiring. Senator Messinger, of Lehigh County, is another good Dutchmen and he's retiring, too."

So, when the cavernous halls of the State Capitol ring with conversations in Dutch, it looks like it will be Noah talking to himself in the future.

"Whenever Senator Manbeck and I conversed in person or over the phone, we'd always do it in Dutch," he said.

"It would get awful quiet in the office, then. Everyone would be listening, trying to figure out what we were saying.

"But I'm still going to talk Dutch every chance I get. I enjoy it."

Noah, his wife, Barbara, and their three daughters, have called the stately stone farmhouse in northern Lancaster County home for the past quarter of a century.

"Up until six or seven years ago, Barb and I and the girls did just about all the farmwork," he said.

"We raised mostly corn, some barley and soybeans and quite a bit of tobacco back then. Most of the corn went for silage to fatten the steers. And we have the layers, too.

"Now, we have help, but still manage the farm."

The stone farmhouse, that stands at the end of the long, corn-lined lane, has two date stones — one in German and one in English. Both say 1795.

Noah's parents came to the farm in 1944 and he and Barbara first rented it and then bought it.

"The Wengers originally came to Lancaster County in 1727," he explained.

"They settled first over in the Leola-Bareville area."

While still a full-time farmer, he served as a member of the State ASCS Committee in the early-70's and was chairman one year.

All three daughters have taken part in 4-H Baby Beef. Noah was recently present when youngest daughter, Pam, showed her Angus at the Ephrata Fair.

Barbara serves as president of Farm Women's Society 3 in the Ephrata area.

"So, we still manage to keep pretty close ties with agriculture," he explains.

Noah explains that the first two-year term of his six years in the House was primarily a learning process. Getting to effectively know your way around the state legislative scene is a bit different from a barn, chicken house or cornfield.

But he can point to some pro-ag legislation he's sponsored in the past four years. There's the Right to Farm Bill that protects farmers from nuisance ordinances, the ag area bill to promote farmland preservation and the Capital State Tax Exemption for family farm corporations.

And he's helped to steer other legislation through, such as the milk security law and truth in food product labeling. They were Senate bills but he supported them in the House.

As he seeks to be a State Senator representing the newly created 36th District in Eastern Lancaster County and Western Chester County, Noah cites some areas he'd like to stress in the future.

"We need to keep searching for ways to encourage farmers to preserve farmland," he said.

"We've made a start but we must keep the effort moving ahead.

"And I'd like to see a program developed to help young farmers get started in farming by providing assistance in overcoming the terrific economic burdens of today."

And, Noah has some definite opinions about the proposal to convert the Narvon mine into a hazardous waste disposal site.

"I can remmeber growing a lot of tobacco on this farm," Noah Wenger recalls.

With few late-season roses still in bloom, Noah Wenger pauses to contemplate Senate campaign on his Stevens area farm.

"I have requested the DER to hold public hearings as close to the site as possible so that the local people can express their concerns," he said.

"I question the wisdom of putting a hazardous waste dump at that site.

"There are a lot of people living very close to it.

"And the location would be in the proximity of some of the best farmland in the world.

"It's part of a watershed for other people, too.

"There will alawys be this question in my mind of what it might do to the underground water supplies.

"I've walked that area.

"I've seen the clean springs they have.

"It certainly would be a tragedy if the quality of that water would be destroyed or adversely affected."

Noah says the biggest challenge in the legislature is getting those things into law that you want passed.

"It doesn't make any difference how good your bill may be, you must get it passed," he said.

"I like that challenge of working to get pro-ag legislation into law.

"Governor Thornburgh has been very interested in Pennsylvania's agriculture and has been very supportive of what we're trying to do for farming in the state."

With late-18th century barn and modern Harvestore in background, Noah Wenger walks across farmstead in Northern Lancaster County.

Even Noah Wenger's "barn" mailbox announces his pride in agricultural roots of his family in Lancaster County.

PFA readies plans

CAMP HILL — A total of 171 voting delegates representing 54 county associations of the Pennsylvania Farmers' Association will gather at the Hershey Lodge and Convention Center, Hershey, Nov. 7-10 to adopt policy on statewide agricultural issues and to elect leaders.

PFA is a voluntary, general farm organization representing 23,429 farm families. It is affiliated with the American Farm Bureau Federation.

In addition to voting delegate business, the convention will observe the 25th anniversary of a PFA member service, the Farm Management and Business Analysis Service.

Several guest speakers including Elton Smith, vice president of the American Farm Bureau Federation and Don Paarlberg, professor emeritus of Agricultural Economics from Purdue University, will address the convention.

PFA's "Distinguished Service to Agriculture" award will be presented along with program achievement awards to county associations during the annual awards banquet. In addition, PFA president Keith Eckel and PFA administrative secretary, Richard Newpher, will present annual reports to the convention.

Vegetable oil keeps down grain elevator dust

BY Debra Mohr

ST. LOUIS, Mo. — American soybean farmers want to keep grain dust where it belongs — on the grain. A new procedure using soybean oil could prevent elevator explosions, save lives and boost soybean prices to farmers.

Grain dust — both airborne and accumulated on floors and other surfaces — has the potential to cause explosions and deterioration of air quality in grain elevators. Each year the nation's 15,000 grain elevators spend thousands of dollars to control dust. Most elevators use mechanical collection and manual cleaning systems.

Recent studies show there is another way. Spraying grain with a small quantity of edible oil prevents formation of dust in the first place.

Tests conducted by Fang S. Lai, a researcher at the U.S. Grain Marketing Research Laboratory in Manhattan, Kan., show that a light mineral or soybean oil spray — 0.06 percent based on weight of grain — effectively reduces the dustiness of corn and wheat. Lai found no adverse effects on the milling and breadmaking properties of the wheat, and no spoilage after one year of storage.

"This is good news to soybean farmers," says B.B. Spratling Jr., a soybean farmer from Roba, Ala., and president of the American Soybean Association. "One reason soybean prices are down is because of the surplus of vegetable oil. During the past year, the drop in soybean oil prices has reduced soybean prices as much as 80 cents a bushel."

The cost of the oil application equipment that Lai used during a recent test at a commercial grain elevator in Fostoria, Ohio, was $2,000. What's more, the oil application system required little modification of the existing facilities. Under normal conditions, Lai says, the operation of a spraying unit would be entirely automatic and require only periodic inspection and maintenance.

By contrast, capital costs for installing conventional ventilation systems are $250,000 to $1 million; depending on the size of the elevator. Annual operating costs add an additional 20 percent to the capital investment. An oil spraying system can reduce the load on the existing ventilation system and thus reduce costs, Lai says.

Dust collection systems, Lai says, merely suspend an explosive mix of dust and oxygen. Combine that with an ignition source, such as an overheated motor or a fire, and a confined space, such as the elevator legs through which grain is transported from the ground level to the top of elevator silos, and you have all the ingredients of an elevator explosion.

In the past 20 years, more than 400 grain elevator explosions in the United States have resulted in nearly 200 deaths and millions of dollars in damages. Last year alone 21 elevator explosions were reported to the U.S. Department of Agriculture. They resulted in 13 deaths and 62 injuries.

A panel of scientists organized by the National Academy of Sciences recommended dust removal as the most important and easiest means of reducing the risk of elevator explosions. However, nobody likes housekeeping, not even elevator workers. In its report the panel said that "housekeeping and maintenance often are given very low priority and usually are the first tasks postponed when there is a rush of business."

According to NAS panel member George Hubbard, the panel felt oiltreated grain would not be acceptable to the grain trade. The biggest hurdle to overcome is to find out if oil would significantly reduce the chance of an explosion, says Hubbard, who is commodity marketing division vice president with Cargill Inc. Of course such a system would have to be cost-effective, he says, before it would be widely adopted.

The Brownsville Public Grain Elevator in Brownsville, Texas, has experimented with the use of mineral oil for dust suppression. Elevator manager George Nicol was very pleased with oil's effectiveness in reducing dust.

"If it was our own grain, we'd be using it now," Nicol says. "I don't see how dust suspended in air in a collection system can prevent explosions. It just provides a false sense of security."

Nicol referred to the Corpus Christi public elevator, which followed all recommended dust control procedures and was considered by those in the industry to be a clean operation. An explosion there last April killed nine people.

"How costly is safety?" Nicol asks. "Spraying oil is cost-effective in our application. We don't have a full dust-collection system but I think suppressing is better than collecting. You're faced with the cost of collection, and then what do you do with the dust?"

The U.S. Food and Drug Administration currently approves only of the use of white mineral oil as an additive to wheat for dust control. Some grain industry officials express concern about vegetable oil's stability for use as an additive. Although Lai has found no spoilage problems so far in his tests, another option is to use soybean lecithin.

"Lecithin is more stable in the presence of oxygen and should overcome any fear of rancidity," says David Erickson, ASA's director of soy oil programs.

Another possible benefit from using vegetable oil is the control of weevils and other insects found in a grain elevator. Vegetable oil could reduce an elevator's dependence on costly chemical insecticides, explains Erickson, noting that USDA researchers found that weevils died within a day when confined with wheat laced with soybean oil.

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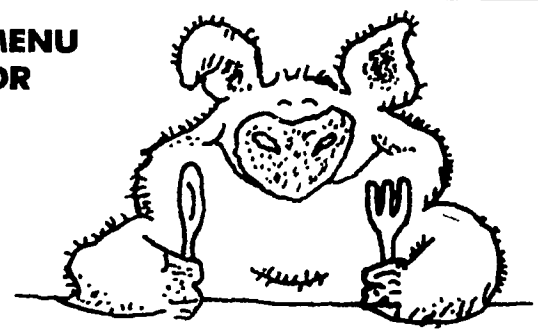

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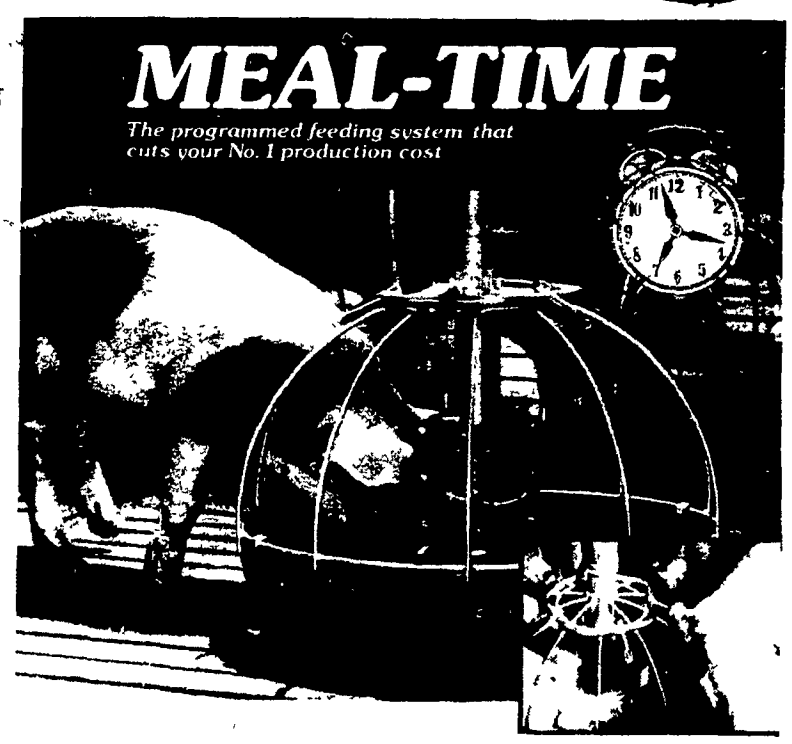

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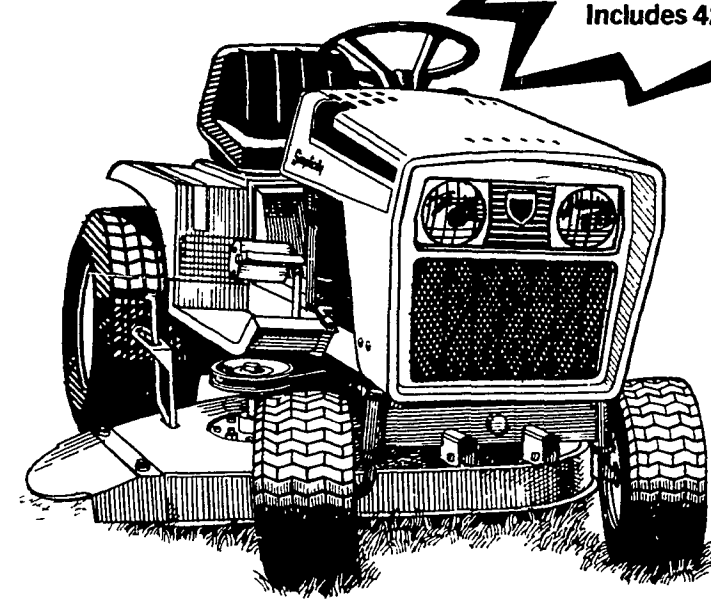

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Pork supplies down as prices rise

NEWARK, Del. — This year's pork supply is down from relatively high levels of the past three years. Per capita consumption of pork, in retail pounds, will average about 57 pounds this year, down eight pounds from 1981 and 11 pounds from 1980, according to U.S. Department of Agriculture estimates.

University of Delaware Extension marketing specialist Carl German says the drop in pork supply reflects a continuing cyclical pattern of production that has long characterized the pork industry.

Hog production this year will be 10 percent to 12 percent below 1981 — a cutback stemming from relatively low hog prices and unfavorable returns to producers during 1980 and 1981. Losses were substantial during most of that period. Producers responded by cutting back on breeding herds and farrowing significantly fewer sows. The harsh winter of 1982 also may have contributed to the cutback by lowering conception rates and increasing death losses of small pigs.

The cyclical drop in pork production also is responsible for an expected seven- to eight-pound decline in the overall per capita supply of red meat and poultry this year, German says.

True to expected economic supply and demand relationships, this means somewhat higher retail prices for pork. Overall red meat and poultry supplies per person this year will drop to about 200 pounds — down from nearly 208 pounds in 1981 and a record supply of 208.4 pounds the year before. Beef and chicken supplies will be slightly, German says, but the sharp decline in pork volume and a moderate drop in turkey supplies will push the overall total down.

The drop in pork production this year has resulted in sharply higher prices for hogs. Prices last December averaged $39.58 per hundredweight for 200- to 240-pound barrows and gilts sold for slaughter. The July-August average was about $61, and during August prices reached an all-time high in Iowa of $65.25, with some terminal markets reaching $67 to $67.50.

The price improvement, when matched with low corn prices, has brought a dramatic turnaround in hog profitability from the depressed levels of 1980 and 1981.

Prospects for a large 1982 corn crop, plus already large carryover stocks and low participation in the 1982 feed grain program, make relatively low feed prices a strong probability for the year ahead, German says. This combination is expected to bring a cyclical upturn in sow farrowings by late this year or early 1983. But even after farrowings begin to expand, it will be several more months before more pork shows up at the retail counter.

At this point, fairly large reductions in pork supplies seem almost assured for the rest of 1982 and the first quarter of 1983, he says, based on smaller pig crops born during March-August. He says the drop in fourth-quarter supplies could be sharp — down at least 15 percent and possibly as much as 20 percent. Supplies in the first quarter of 1983 may be 8 percent to 10 percent less than last year. Some reduction is expected to continue into the second quarter of 1983 — perhaps in the 5 percent range.

Pork supplies may start to increase, compared to year-earlier levels, by next summer, with a significant increase in pork volume likely by the fourth quarter of 1983, the specialist says. This assumes that sow farrowings will move moderately above year-earlier levels from December through February and show a gain of perhaps 10 percent to 12 percent by next March-May.

General prospects are for a further cyclical buildup in supply during 1984. Prices for hogs and pork — which are likely to reach a cyclical peak this year, should begin trending down in 1983 and continue to weaken in 1984, German says. Highest prices in 1983 may come during the first quarter, in contrast to the more normal pattern of seasonally highest prices in summer months.

How present and expected pork supplies and price levels are viewed depends largely on whether you're a hog producer or a consumer, the specialist says. For producers, the present situation is favorable, with good returns expected to continue through mid-1983. Then a less favorable price and profit situation can be expected.

For consumers, the picture is the reverse. Present relatively short pork supplies will change to somewhat larger supplies at lower prices by the last half of 1983. And there's a good probability of fairly large pork supplies and moderate prices in 1984.

Plan hog marketing strategies for 1982-83

NEWARK, Del. — With pork prices at profitable levels for the first time in more than two years, some producers are wondering how to make the most of this turnaround.

Forward pricing some hogs and marketing animals at heavier than normal weights this fall and next spring are two strategies suggested by University of Delaware Extension marketing specialist Carl German. He says producers should seriously consider forward pricing part of their production for the latter half of 1983, if they can get good prices.

Don't wait until spring to decide, though, because there may be a surprise market reaction and the chance to forward price profitably could be lost. He predicts few prices above the profit level late in 1983, so lock in prices now while they're still up. Next fall reassess the market and adjust strategies according to prices then.

German says that, at higher prices, marketing hogs at heavier weights will help producers maximize profits. Consider weight discounts, the marginal cost of gain and the expected price change, in addition to higher prices, when deciding at what weight to sell hogs.

Developing a market strategy is important, the specialist says. He blames forward pricing without a specific marketing strategy for the lower returns some producers experienced in 1982. The strategy that worked in 1981 may not have been as profitable in 1982 because of different marketing conditions.

Hog prices have seasonal patterns with generally two peaks — one in January-February and one in July-August. Producers should try to use these patterns to maximize profits, German says. Try to forward price during seasonal price peaks and far enough in advance to cover seasonal declines.

By forward pricing, growers can set their profit margins in advance. But the economist says it's dangerous to do so without having some idea of production costs. Farmers must look at these, decide how much profit they want and what profit level will satisfy them.

Hedging and forward contracting are two ways to forward price production. German says smaller producers and those not familiar with the futures market generally prefer to forward contract with a buyer. Forward contracts require fewer animals per contract and allow a smaller portion of production to be forward priced. Hedging on the futures market requres more animals — usually a 70-head minimum.

Also consider cash marketing when deciding whether to forward contract or hedge, he advises. For growers who market on a weekly cash basis, forward contracting can be coordinated more easily with cash marketing than with a futures hedge.

However, many studies show that automatically forward pricing all production is less profitable than continually staying in an open cash position. So German suggests producers develop a selective forward pricing strategy in which they are at times in an open cash position and at other times almost entirely forward priced.

To help Delaware swine and other livestock producers make more profitable marketing decisions, German will hold a livestock marketing workshop on Jan. 12 at the University Of Delaware's Georgetown Substation.

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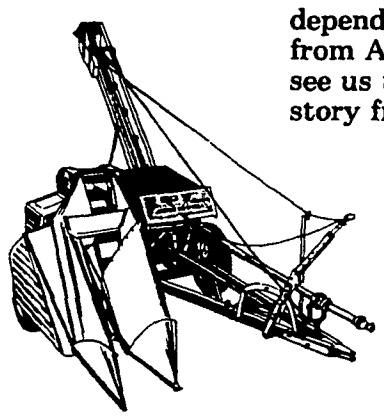

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Helms praises Reagan's actions to boost farm exports

WASHINGTON, D.C. — Senator Jesse Helms said President Reagan was clearly acting in the best interest of American agriculture in authorizing increased grain sales to the Soviet Union and additional assurances of delivery.

"The President's action was obviously taken to bolster our farm export markets. It should help strengthen farm prices and restore our reputation as a reliable supplier of food to the world — a reputation that was severely damaged by President Carter's grain embargo in 1980," Helms said.

Reagon announced from the White House that he is authorizing the offer of 23 million metric tons of U.S. grain to the USSR during this fiscal year. In addition, grain sales contracted through the month of November will be assured of contract sanctity for up to 180 days.

"This is an action to help the American farmer and will not cost the U.S. Treasury a dime. After two successive record crops, we need to make every effort to sell our products so that farmers may receive higher prices in the marketplace," the North Caroline Senator said.

"I am also pleased that the president pledged to take strong measures to counter the unfair trade practices of other countries. For example, the export subsidies of the European Community are displacing American exports and depressing American farm prices."

President Reagan stated in his address, "If other countries can't understand an even-handed approach is in everybody's best interest, if they're not willing to play by the rules of the game, then let there be no mistake: We must and we will counter with strong measures of our own to permit American farmers to realize the benefits of their extraordinary productivity."

"The president is correct," Helms said. "Unfair practices by our trading partners cannot be tolerated. I comment the president for his firm stand."

On Sept. 8, President Reagan signed an Act passed by Congress which contained an amendment authored by Senator Helms. The Helms amendment provides $175 to $190 million for export enhancement, which could be used to increase U.S. farm exports and neutralize other countries' export subsidies.

BUTTER EGGS

Bartering back

WASHINGTON, D.C. — The United States has renewed a food export practice it followed during the 1950s and 1960s — bartering surplus agricultural commodities for strategic materials.

Under a new barter arrangement with Jamaica, the Federal Emergency Management Agency is to procure about 1.6 million tons of metal-grade bauxite through cash purchases and an exchange of stockpiled surplus materials, including $13 million worth of U.S. dairy products. The dairy products account for about a fourth of the total value involved in the exchange.

The United States is limited by law in the commodities it can barter, because support programs require that surplus wheat and corn be sold at prices above current export prices. Besides dairy products, the United States can barter barley, sorghum, rye, sugar beets, cotton, and honey.

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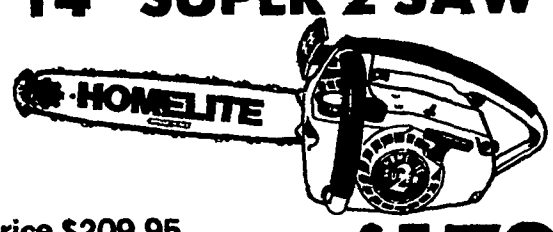

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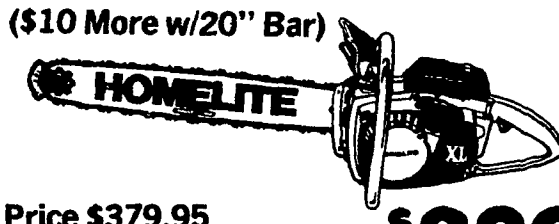

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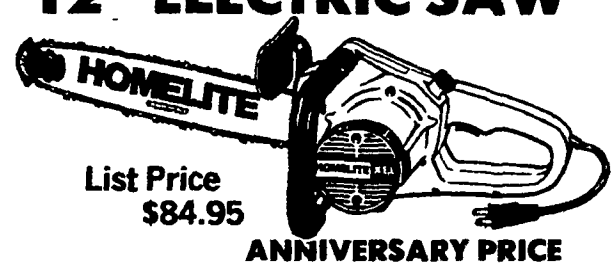

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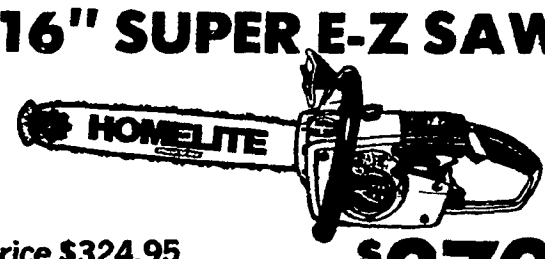

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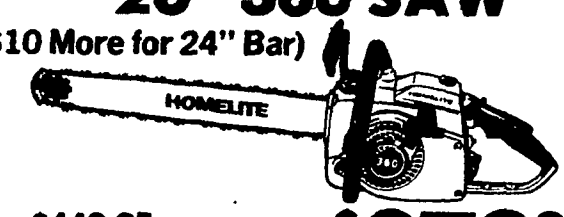

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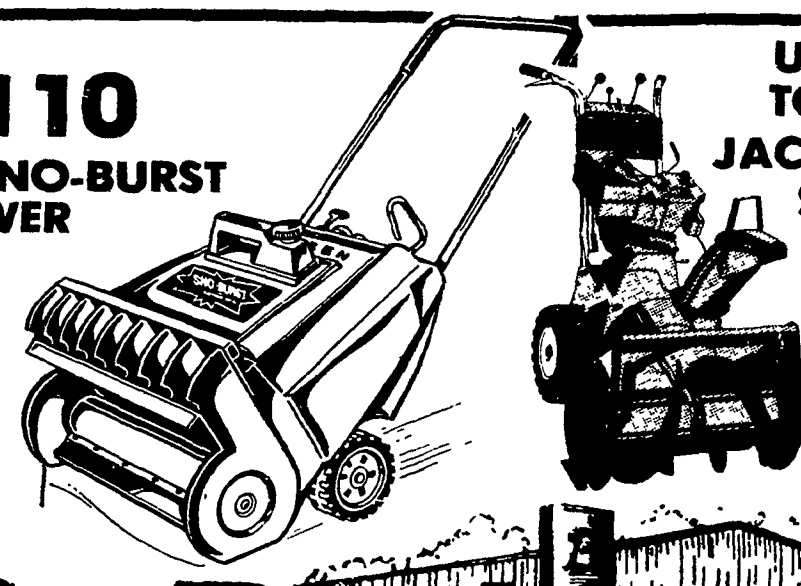

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Penn State offers bird book

UNIVERSITY PARK — Southbound flights of waterfowl — wild swans, ducks, and geese — should reach their peak over Pennsylvania in late October, says Merrill Wood, author of "Birds of Pennsylvania" and a retired zoologist at Penn State.

Wood reports the southward migration of waterfowl ends in November. He suggests that October is also the month to watch for hawks soaring south over mountain ridges, taking advantage of updraft air currents.

He describes the migratory habits of 30 species of waterfowl and 381 total species normally reported in the Commonwealth in "Birds of Pennsylvania." This guidebook is now in its third edition, issued in 1979, and mostly rewritten. It is published by the College of Agriculture at Penn State.

The number of land bird species migrating south drops off in October from peak migration in September, he pointed out. Winter birds begin to arrive in October. Wood considers October a good time for bird watchers to get their winter feeding stations in operation.

Printed in handbook size, "Birds of Pennsylvania" measures 4 1/2 by 8 1/2 inches and contains 164 pages. The guidebook is available for $2.25, tax and shipping included, from "BIRDS," Department 6000, University Park, PA 16802. Checks or money orders should be payable to The Pennsylvania State University. At the campus, copies are available in room 234 of the Agricultural Administration Building. When ordering by mail, allow at least two weeks for delivery.

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Paid for by Farmers for Thornburgh-Scranton Committee

LCI report

SOUTH ST. PAUL, Mn. — The official proceedings of the annual meeting of the Livestock Conservation Institute have been published, announced Neal Black, president.

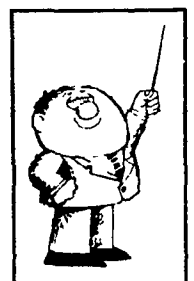
The book contains texts of all speeches presented at the meeting by experts in various fields of livestock health and safety. It also contains a roster of registrants with addresses and phone numbers and an index.

Topics covered include pseudorabies, animal welfare, brucellosis, parasites and other livestock diseases. Diagnostic tests, epidemiology and vaccine research for pseudorabies were discussed by various experts and are included in the proceedings. Updates on the tuberculosis and brucellosis eradication programs are also included.

Guidelines for handling and transporting veal calves were discussed and are included in the book, as well as research concerning ventilation in cattle trucks. A summary of current research in the area of animal welfare and a report on the new BVD vaccine are also included.

Other topics include livestock identification, African swine fever, parasites, trichinosis, swine abscesses and dysentery.,

A copy of the Official Proceedings is available for $6 from Livestock Conservation Institute, 239 Livestock Exchange Building, South St. Paul, MN 55075.



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Lebanon ASC seeks nominations

LEBANON — Petitions to nominate eligible candidates for Agricultural Stabilization and Conservation community committees have been mailed to all known agricultural producers, according to John Stick, chairman of the Lebanon County ASC committee.

The ASC communities in the county are: #1-Heidelberg & Millcreek; #2-South Lebanon, North Cornwall, West Cornwall, Cornwall Boro, North Lebanon; #3-South Annville, South Londonderry, North Londonderry, North Annville; #6-Union, Swatara, East Hanover, Cold Spring; and #8-Jackson, Bethel.

A petition signed by three eligible voters is needed to nominated a farmer-candidate. Petitions may be on any sheet of paper and must include a statement that the candidate has agreed to run or a petition may be obtained at the ASCS office.

Nominees should be currently engaged in the operation of a farm and be well qualified for committee work. A farmer is eligible who lives in the county and has farming interests in the community. Petitions must be received at the county office, Agway Bldg., 2nd Floor, Lebanon, PA 17042 no later than Nov. 1.

The duties of a community committee member are:

— To serve as a delegate to the county convention to elect a county committee;

— Other duties as assigned by the COC chairperson.

McClure attends New Idea meeting

COLDWATER, OH. — Jim McClure of Meckley's Limestone Prod. Inc., Herndon, recently met with 16 other "key" Avco New Idea farm equipment dealers in Coldwater, Ohio.

The two-day "Key Dealer Conference" provided Avco New Idea management an opportunity to hear suggestions from their dealer organization regarding Avco New Idea products, engineering, finance, service, parts, manufacturing, and marketing.

Jim McClure was elected to the "Key Dealer Council" by fellow Avco New Idea dealers. Avco New Idea dealers throughout North America notified their "key dealer" spokesmen regarding suggestions, who, in turn, presented the ideas to company management.

Meckley's Limestone Prod. Inc. has been an Avco New Idea dealer for 14 years. According to Cecil J. Stralow, Avco New Idea Vice President and General Manager, "Jim McClure has had a positive effect in shaping the future development of Avco New Idea through his participation in our Key Dealer Conference."

This is the Avco New Idea "key dealer" group.

Bucher heads Hypro division

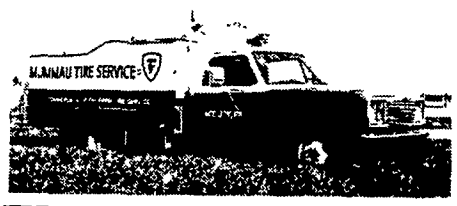
LANCASTER — Andy Hansen, Vice-President of Hypro Industries, Inc., a local poultry firm, recently announced the forming of a new division, F.a R.M. Service Co. It will be a agricultural service company aiding farmers in financial and resource management, with the main thrust being that of the poultry industry.

The General Manager of the newly formed division will be Robert P. Bucher. Before joining Hypro, Bucher was Vice-President and Manager of the Agri-Loan Department of the Commonwealth National Bank.

Prior to that, he was a feed salesman for a national feed company and Assistant Manager of Farm Credit in Lancaster.

Quoting Hansen: "All of us at Hypro Industries, are very enthused about the knowledge and ability that Mr. Bucher brings to our company, both in agricultural finance and resource management. his addition signifies Hypro's total commitment to the poultry industry.

Robert P. Bucher



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BFGoodrich
FARM PROVEN TIRES
POWERSAVER RADIALS
SAVE fuel
tillage time manpower costs
tractor wear operator fatigue
BOOST drawbar horsepower/yields
Also featuring Silvertown Power Grip "Multi Ring Fronts

MUMMAU'S FIRESTONE
Mount Joy, PA
717-653-1260
In PA. Call 1-800-222-1729

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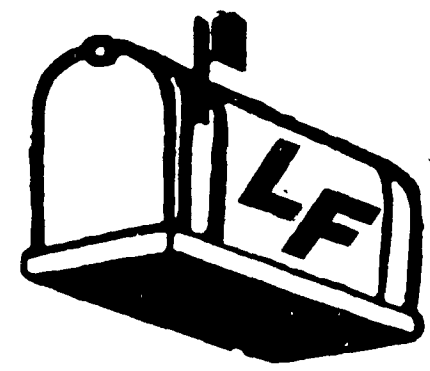

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MAIL TO:
LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

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DEADLINE: 9 A.M. THURSDAY OF EACH WEEK'S PUBLICATION

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FARM EQUIPMENT

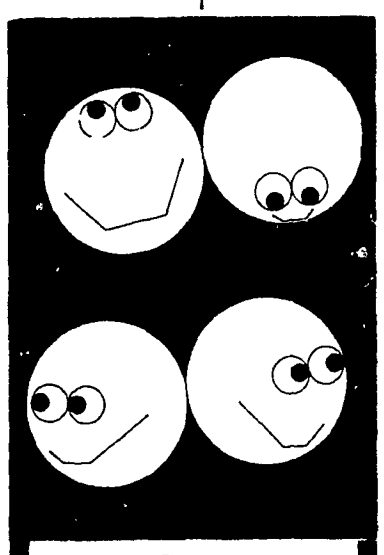
IH 203 combine w/enclosed cab, 10' wheat head, #227 corn head. 3 Farmall M tractors w/blades & buckets. IH model 2ME 2 row corn picker mounts on M tractor. IH 400 Cyclo 4 row planter. IH 1-46 6 bottom reversible disc plow w/2 pt. hitch. 2 IH 3 bottom trailing disc plows w/hydraulic lift. JD 3 bottom disc plow w/trip lift. IH 370 12" disc w/mulcher attachments & drags. IH 58N 8' disc. IH 153 4 row cultivator IH #50 rotary shredder. 165 gallon 8 row weed sprayer. 22' steel flatbed truck body. Call after 6:00. 215-666-5410

Meyers forage box, 6x16 with roof, two way unloading, three beater, excellent condition. $1,975.00. Weaver's Hardware Co. Fleetwood, Pa. 215-944-7486

1978 Gleaner combine M2 corn and soybean special hydrostatic drive, air conditoned 4 row 30 in. corn head 13 ft. grain header with automatic height control. Bargain price. Call 215-593-6156 Lanc. Co.

Starline Flail Manure Spreader, good, 150 bushel. 717-776-6203

NH 368 Flail Manure Spreader, excellent, 1064 gallon. 717-776-6203



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Deadline. Thursday morning at 9 of each week's publication

Lancaster Farming
P O. Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

FARM EQUIPMENT

Bucket for Case 1500/1700 Uniloader T88568 potato bucket (31 cu. ft. capacity) with 2 counter weights, $500. T & T SUPPLY, Danville, Pa., 717-275-0927

For Sale - 8' and 10' Brillion Packer/Seeder, reconditioned. 717-687-0102

JD 2520 diesel, dual hydDeere 95 corn special, 831 hrs., wide or narrow row, 13 ft. bar. Almost new. $9,550. Call Larry, "The Combine Man". 219-862-2151

Combines: Small or large from Ind., Ill., Corn belt shredded machines, most headers available. Wholesale prices. Call Collect "The Combine Man" Larry Stalter. 219-862-2151

1971 K Gleaner, 10 ft., float bar, $8,250. 45 JD, 10 ft. sharp, $4,750. E Gleaner, 10 ft., 2-40" $4,350. 300 MF, $2,400. Many more, large and small. Also corn and grain headers. Ask for Larry, "The Combine Man". 219-862-2151

IH 806 diesel, wide front, 3 pt. hitch, 814-793-4293

For MF, Deere, Gleaner and Int. corn headers, call Larry. "The Combine Man". 219-862-2151

1490 PS Case tractor. 260 MF harvester, 2 heads. Oliver 2 row narrow picker. Best offer considered. Lancaster Co. 717-548-2896

FARM EQUIPMENT

IHC 856, cab, orginal paiFarmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164

Combine, Harvester and Corn Head Parts For Sale off used machines. Wenger's. 717-866-2135.

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw- in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn. 37699, 615-753-5738 day or night.

Farm tires and tubes, fronts, rears and implements, low, low prices, Eddie's Tire Outlet, Willow Street, FA 717-464-5008 or Chambersburg, PH: 717-263-0013. Wilmington, DE 302-655-8500.

Used Farm Tractor Parts by the thousands. Wenger's. 717-866-2135.

Crawler Tractor Parts.
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case John Deere and others.
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.
Call or write for equipment & parts brochure.
VILSMEIER EQUIPMENT INC.
Route 309
Montgomeryville, PA., 18936
Phone: 215-699-3533

Combine, 3300 JD, 422 hrs., looks like new. 814-926-3669

For Sale - Bale kicker wagons steel or wooden sides, complete with running gear or will put sides on your bed. 8x8x16, 18 or 20 ft. lengths. Also flat bed wagons. 1 mile north of Gap along Rt. 897 STOLTZFUS WOODWORK, RD #2, Gap. Pa. 17527. 717-442-8972.

1976 7060 AC tractor w/cab, duals 20.8x38 excellent condition. Call 215-932-2753

JD 730 diesel, electric start, 3 pt. hitch, fenders, exc. cond. 814-793-4293

7G crawler loader, very good condition, asking $10,900. Will consider trade in. 717-367-9773

8 row White planter, excellent condition, 1 year old. For information call 215-932-2753

For Sale - 2 used Acorn cable barn cleaners, 170 & 180 ft. of cable, (2) 1½ h.p. reversing motors. Good for parts. Call after 7 P.M. 717-434-2697

Wanted - 3 pt. hitch for Oliver 77 or 88 or for AC WD model. Thor Erickson, Hagerstown, MD. 301-739-8035

IH 175 crawler/loader, enclosed cab, 4 in 1 bucket, undercarriage fair, runs & operates $5500.
Hough HR 4WD loader, gas powered, enclosed cab, runs exc. $3500.
VILSMEIER EQUIPMENT INC.
Construction Equipment Sales & Parts
Route 309
Montgomeryville, PA 18936
Phone: 215-699-3533

JD 4010 w/new engine, 38" rubber, front, excellent 814-793-4293

Lilliston model 2000 rolling cultivator, 3 pt. hitch, 186" tool bar, units complete w/front and rear gangs, coulters, etc., $1,150. 412-837-8310 days or 412-423-2791 evenings

Snap Bean Harvester on Int. 666 hydro drive tractor complete with dump box $11,000. 609-769-3183

FARM EQUIPMENT

Wanted to buy - Used manure separator. 717-656-7305.

JD 70 gas tractor, fair cond., $1650. 717-532-7054.

JD 4020, wfe, good cond., $6900; Bobcat model 720 skid loader, engine comp. rebuilt, $6000. 717-532-7054.

For Sale - John Deere Model 30 2 row potato digger $1500. 717-687-0102.

JD 2020 diesel. 814-793-4293.

Uni-System 702 w/11' grain head, choice of 3 row narrow or 2 row wide corn head, motor rebuilt in 1981. 304-263-2976.

Leroy power unit, 45 Horse w/Rockford PTO clutch. 215-933-2223. Evenings. 933-2356.

Hackney 20' refrigerator body w/lift tail gate. Ford F500 w/12' refrigerator body, $500. Chester Co. 215-933-2223. Evenings. 933-2356.

For Sale- 13½ foot Bush Hog disc, 18 ft. McConnel tranport harrow. 16-7 Ontario grain drill. Col. Co. 717-799-5306.

530 JD 3 pt. and fenders, excellent condition. 814-793-4293.

JD 2040 diesel, wide front and 3 pt. 814-793-4293.

Retiring grain operator offer IH 756 gas $5,300, IH 5500 Chisel plow, NI 2 row mounted picker w/12 roll husking bed $1600, IH 141 combine $600, McCurdy gravity bin w/6" auger and 10 ton running gear $1500, all equipment in good cond. 717-943-2312.

For Sale - 20 yr. old model 310 Case crawler, call 215-589-4156.

11' Torso Gang Mower for sale, 5 reel type mowers are attached to a 73 horse power, continental 6 cyl., dual wheel tractor, a 1 yard Yardmaster utility dump is mtd. on tractor. $1755 215-395-2349 eves.

NI narrow super sheller, 3 yrs. old, good cond., 717-275-1233.

MF 63C 6 row corn head, $4900; IH 315 combine w/13' platform and 2 row corn head, $6500; JD 6600 sidehill combine w/13' platform and 4 row corn head, exc. condition, $44,500. Gutshall's Inc., Carlisle, PA 717-249-2313.

For Sale - John Deere 210 disc 11'5", John Deere semi-mount 4-16 plow, both in excellent condition, call 215-948-7848, Chester Co.

FARMALL TRACTORS
Cub Lo-Boy w/mower
Cub w/mower and S. Plow
Cub Disc Harrow
Super C w/f.h.
Manure Loader, cultivator, side dressers and 2 row fast hitch corn planter for Super C
T.J. WHEARY & SONS
Lancaster, Pa.
717-687-0102

For Sale
Wisconsin Engine Parts
Cranks, heads, blocks, all reconditioned
T.J. Wheary & Sons
Lancaster, Pa.
717-687-0102

4 cyl. Perkins diesel power unit, 15 KW Katolight generator, 40 amp Lincoln straight and reverse polarity DC welder, can be used on PTO or line shaft. Used 2 years. 717-423-6794

JD 4620, power shift, good condition. Lancaster Co., Pa. 717-284-2761

Massey Ferguson 550 combine, hydrostatic drive, Air Cond., 13' grain head, 4RN corn head, low hours. 814-684-3057

Wanted to Buy - Potato Digger, ground drive or PTO. 717-687-0102

For Sale - (New) NH 310 baler super sweep pick-up w/engine. $5,800 Jacob M. Fisher East Gordan Road Gordanville, PA 17529.

FARM EQUIPMENT

JD 4400 combine Diesel, 4 row narrow, 13' grain platform, excell. cond. $20,000. 717-532-6880

IHC 815 combine diesel, four row corn head, 30", 13' grain head, A-1 condition. 215-689-9376

1976 MF 750 combine, 15', floating cutterbar, 1144, 63C, corn heads, rice tires, 4WD, $39,000. 215-723-5604 evenings.

Will buy & sell all types of horse drawn equipment 215-593-5754

JD 3020 Diesel, power shift, wide front end. new front tires. 717-597-7476

For Sale - generator, Onan, 75,000 watt, powered by R602 Continental engine, used 170 hours, like new. 609-298-7161

Case 450 crawler/loader, new engine, 1000 hrs. on frame, R.O.P.S., $15,000 or best offer. 302-368-9009

760 2 row NI Uni-System harvester, 234 mtd. IH 2 row husker, exc. working condition, $1200. 215-562-7298

Wanted - #9 McCormick silage cutter, state price and condition. Send to Box 366 J-248, c/o Lancaster Farming, Lititz, PA 17543

3 row narrow JD 334 corn head. 717-382-4171

187 Hawkbilt tank spreader, hydraulic lid opener, good condition $1100 or best offer; Little Giant corn drag elevator, like new $350; A.C. dirt bucket and fork both 60 inch good condition $200.00 each or best offer; Century welder - A.C.-D.C. heavy duty 5 welders in one with high frequency Arc Stabilizer 295 amp. A.C. 250 amp D.C. with torch, like new, used very little $775. Chester Co. 215-273-3376

NI 701 Uni-System, 2 row wide head and 726 husking bed. In good working cond. $5500. 717-442-8717

3 pt. back hoe good cond. 717-927-6564 after 4 p.m.

MF Model 1859 soybean head w/15' floating cutterbar, nearly new. Parkesburg. 215-857-3460.

FARM EQUIPMENT

For Sale - Case 1270 power shift, good cond. priced to sell, JD 3940 Harvester, like new $8500. 717-733-0575

For Sale - 510 MF Diesel combine, excell. operating cond., 13' grain head, $12,000. Baltimore Co. 301-343-0101

For Sale - 2 row wide corn head, fits JD 35, 38 and 3800 chopper; also, wanted-elec. controls for 3800 JD chopper. Dauphin Co. 717-896-8314

JD 4020 power shift, dual hydraulics, wide front end, excellent condition. 814-793-4293

White 2-105, cab, air conditioning, radio, dual hydraulics, 540 & 1000 shaft, 1300 hours, 814-793-4293

HORSE EQUIPMENT
Oliver 2B 12" Raydex Plow
JD KBA 20 & 24 Disc
JD 9' Spring Harrow
NH 455 7' Trailer Mower
IHC 100 7' Trailer Mower
MC 7' Rotary Scythe
NI 10' Fert. Drill
ELEVATORS
NI 32' Corn and Hay
NH 24 & 30' Corn and Hay
TOM WHEARY
Lancaster, Pa.
717-687-0102

JD 4020 diesel, 38" rubber, dual hydraulics, top link and wide front end, 2800 hrs. 814-793-4293

For Sale - 900 lb. round bales Timothy loaded 250' of steel core cable 3 bottom plow. 814-472-5244

Wanted - Oliver 1755D or 1850D late model in excell. cond. and low hrs. call after 7 p.m. 717-256-7328

Clover and Timothy Cleaner. Also screens for larger grains. $300. 717-758-4657

Model 244 JD corn snapper head, wide row, used very little. 814-267-3519

Wanted - backhoe for Ford 4500 rubber tire tractor, 3 pt. hitch for sale or swap. Also, complete 320 Case loader-backhoe for swap or sell, needs short block. 717-443-9531

FARM EQUIPMENT

For Sale - 6½ HP Lombardini diesel, very good condition, $375. Wisconsin engines, as-is or rebuilt. Gas or diesel engine repairs, reasonable rates. Benuel Beiler, R.D. 1, New Providence, PA 17560

2 row narrow snapper head for NH 890 harvester. Call 912-272-8865 or 215-286-6388

John Deere 730 diesel with 4 14" mounted plows, $2,500. 717-248-2783

MF 540 diesel combine w/cab and air, 13' grain head, 4RW corn head, and NECO grain saver, excellent condition, low hours. Bender Implement Co. Somerset, PA. 814-443-4611 day, 814-445-7309 night.

Wanted - Super 24 or 224 Silo-matic silo unloader to fit 14-16' silo. 609-397-0812

Ford 961 with 2 row mounted cornpicker, exc. cond., $2500. Will sell separate. 301-452-5287

For Sale - New UFT 300 bu. auger cart and 4500 pound stainless fertilizer spreader 717-524-2473

For Sale - Farmway barn cleaner drive unit with a two H.P. motor runs counter clock wise. Ph. 717-935-2888.

Welder - HOBART 250 amps D.C. welder with 10 HP, LISTER diesel direct drive, 12V Electric starting on skid, very little used, $2,795 cash only, welder $795 cash. Bylers Diesel Refrig., Star Route 655, Belleville, PA 17004.

(2) 5 ton gravity wagons; NI Super sheller 4 year old; JD 4020 Diesel w/cab. 717-587-1271

For Sale - 1980 Ford, 6700, 625 hrs., $15,500. Phone 315-536-4140

Used sawmills for sale. We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518. 215-385-3884

For Sale - 3 McCurdy gravity boxes mounted on AC running gear, exc. condition, $650 ea. Call Cecil Dairy Service 301-658-6923

Custom corn shelling, narrow rows, Lancaster Co. 717-859-2792

LANCASTER SILO CO., INC.

2008 Horseshoe Rd., Lancaster, PA 17601

WE MANUFACTURE & BUILD "LANCASTER" SILOS
ORDERS PLACED NOW FOR CORN SILAGE OR HIGH MOISTURE GROUND EAR CORN SILOS CAN BE DELIVERED & ERECTED IMMEDIATELY.

IF YOU CHECKED PRICES FOR SHELLED CORN, WE KNOW YOU CAN'T AFFORD TO SELL AT PREDICTED PRICES. PUT THIS CROP IN AS SILAGE OR HIGH MOISTURE GRAIN SO IT WILL BENEFIT AS A RETURN THRU BEEF, MILK, OR PORK. CHECK YOUR STORAGE & CALL US FOR A QUOTE.

Automatic Roller Mill

LOW PROFILE #200 AND #400 IN STOCK

	LIST	SALE
MODEL #200 ROLLER MILL W/3 H.P.	$1975.00	$1695.00
MODEL #400 ROLLER MILL W/5 H.P.	$2695.00	$2275.00

→ 2-EAR CORN MILLS IN STOCK. "RENTAL" UNITS TO FILL YOUR SILO WITH GROUND EAR CORN OR SHELLED CORN DIRECT FROM COMBINE. CALL FOR RATES.
SPECIAL SALE PRICE - SAVE 15% ON PURCHASE ←

1 - ONLY - 12" P&D UNLOADER (COMPLETE $3250)

SUPREME SILO UNLOADERS - 20% SAVINGS ON COMPLETE UNITS

USED EQUIPMENT:
1 - 16' Silo Matic Unloader Basic Unit Only $1000.00
1 - 20' Zook Liquid Elevator $1200.00
1 - New Idea Single Row Snapper Picker $3000.00
1 - Rotary Scythe w/P.T.O. $1000.00
1 - 12' Starline Unloader $1600.00
1 - #400 Roller Mill w/motor (Demo) ..... SOLD ..... ~~$1095.00~~

4x4 TILE - 12½ Sq. Ft./Box
$.70 Sq. Ft.
For Cow Troughs & Bunks

MAKE YOUR OWN GATES -
1¼" Tubing - 24" Length
55¢ Per Ft. F.O.B.

PHONE: 717-299-3721 (Wayne-Sales) (Larry-Office)

FARM EQUIPMENT

New Idea 315 sheller unit that mounts on back of a 2-row mounted picker. Like new. 717-966-3579

For Sale - Combine, MF 760, excellent condition. Call 215-489-7839

Wanted - 3 bottom 18" automatic reset semi-mounted or 414 semi-mounted automatic reset. 717-354-9579

1 Farmall "M" live PTO, excellent, $1,500. 1 Farmall "H", new paint, battery and seat, in excellent condition, $1,500. 1 Farmall "C", very good, $1,250. 1 IHC 440 baler and kicker, in new condition, $3,100. Call 301-357-8314 or 357-4073. Baltimore Co., MD. William N. Ensor, Parkton, MD 21120

Brushless Generators, PTO or diesel drive, power shafts and trailers, come in see them. Bylers Diesel Refrig., Star Route, Belleville, PA 17004

Summer Specials - Gehl 120 grinder mixer, excellent $3250; New 3 pt. blades 6 and 7', special discount; JD 7' pusher blades; NH Super 26 blower, excellent; Brady hay conditioner; New 6' bucket to fit Swartz or Oliver manure loader; 18' Steel rack bale thrower body in stock, special discount $1,250. White 316 plow, sharp; NH 53A bale thrower; McCurdy and Farmer Boy gravity bins in stock; 12' Supreme silage conveyor, used 6 months; Behlen corn crib, 15,000 bushel and 12,000 bushel; Round bale feeders w/floors; #56 JD Blower, 7' Woods rotary cutter, 11' Chattanooga cultipacker; 13' Brillion field cultivator. Pequea woodsaw in stock, Sales and Service on farm tires. DJ Implements, located in Reistville midway between Myerstown and Scheafferstown along Rt. 501 717-949-3074.

For Sale - Ford 8000 cab, air conditioning, dual 18.4x38 rubber, excellent condition. Taking offers. 215-383-6818

Farmhand burr mill w/blower for grinding high moisture ear corn, new plates. 215-536-5011

JD model BWA 19' fold-up disk harrow, scrapers, dual wheels, ready to work. $1500 301-695-8786

For Sale - AG Tech Industries snow plow, 7 foot, fits all tractors, $700. 215-692-4182

NI model 305, 2 row mounted corn picker w/12 roll husking bed and sheller attachment, ready for D17 tractor. Lancaster Co. 717-786-3437 or 717-786-4762

8N Ford tractor, A-1 cond., $1650 or best offer. 717-738-1677 or 733-7408

For Sale - 1980 Clark Bobcat skid loader, $6,500. 717-865-3488

Leyland 270 turbo-charged diesel tractor, 242 actual hours, 80 HP, cannot be told from new, $7,800 or reasonable offer. 814-364-9333 or 814-238-4957

For Sale - JD 148 loader w/wide bucket $1600. Also wide front end of JD 4020 $950 717-532-7054

JD 3020 diesel, w/new engine. 814-793-4293

NH 354 grinder-mixer, big tires, $1,550. 717-738-1677, 733-7408

For Sale - Ford 2 rw mtd. cornpicker for parts $100, 8 16 haywagon w/running gear $500, Ford 960 tractor needs work on motor $800, call 727-838-1894.

For Sale - Bobcat skid loader, model 610, few hours, Chester Co. PA 215-593-5952

Model 115 Gehl grinder mixer w/hyraulic operated feed auger (large mill) 717-548-3196

For Sale - Miller Disk, 12½' heavy duty, in excell. cond., $5000 or best offer, after 6 p.m. 301-473-5456

FARM EQUIPMENT

For Sale - One Chemstore applicator for small grain and shelled corn, good condition. Also one model 321 corn head for MF 300 combine, good condition. 717-587-1332

One 45 JD self-propelled combine, good running condition, has grain and corn heads. 717-752-3990

New Idea #7 corn picker, good condition, Call 717-547-1723, Lycoming County.

For Sale - Little Giant drag elevator w/motor, excellent condition. 717-382-4062 evenings

NI #10 Picker $1100
NI 8½ ton Model 244 Spreader w/engate (new)...$7000
NH 1010 Bale Wagon, Very good ...$3800
AC 4 Row Narrow corn head for model G...$3000
WENTZ FARM SUPPLY
Palm, Pa. 215-679-7164

Shelling unit for NI mtd. picker, like new, 717-456-5863 eves.

AC Gleaner M diesel combine, cab and chopper, 13' head, field ready, $9000. 609-455-3462

For Sale - JD 443 corn head, 4 row narrow, very good shape. Northampton Co. 215-252-7091

JD 12' transport disc, exc. cond., $800. 301-877-7015

1976 JD 6600 Diesel Combine w/213 ridged head, $17,500. Also 4 or 6 row narrow cornhead available. 609-769-4025 or after 9 p.m. 609-451-0411

MF 410 Diesel, hydro, cab, air, new 23.1 1-26 8 ply tires, 13' quick tach head. excell., Monmouth Co. 609-259-7492

New Idea Mounted Corn Picker 8 roll husking bed with mounting irons for IH tractor. 717-789-3575

Hammermill Bearcat 10", heavy duty, with 10½" cutter head, like new, 5 screens. PTO. Make offer. 215-925-3336 Mon.-Fri. 8:30-5.

24 disk blades ¼" x 22" w/½" shaft, also 2 flat wagon body beds 8' x 16" call 215-678-5009.

For Sale - FC72B Gehl flail chopper in real good shape $1000, 215-381-3766.

For Sale - JD 237 mounted picker, good cond., $600, Adams Co. 717-677-8881 call between 7 and 10 p.m.

Homelite model 150 auto. chain saw with case, used 5 hrs., asking price $180. Homelite pump and generator, 2000 watt, used 15 hrs., $605. 717-684-4329

2 row narrow Fox snapper head, used 1 yr., $1200. NI 323 cornpicker, exc. shape. $3000. Plus other equipment. 717-378-2337

Gleaner model F combine, diesel, has new belts and many new parts, engine comp. rebuilt, 14' grain table, field ready, $10,500. 609-859-2381

2010 John Deere loader on tracks with a ripper and cab. 4 cyl. D. runs good $5,900. Call 215-488-6527

Winco PTO generators - new 25 KW @ $1450.00; 35 KW @ $ 2050; 50 KW @ $3000.; 8 KW 2 bearing generators @ $775; 12½ KW 2 bearing generators @ $925. Call in Penna. 717-282-2342 or New York 607-798-8927

For Sale - JD 4 x 16 Semi-Mtd. plow; Allied #465 Six row 3 pt. cultivator; Case 14' transport disc; Int. 10' transport disc; 12' harrow; sheller attachment for Int. 234 corn picker; 8' cultipacker. 717- 244-6735 York Co.

For Sale - Hesston 10 stacker, good working cond., 717-944-5028 Middletown, PA.

NH 269 baler. PTO and thrower with flail chopper head, $1600. York Co. 717-456-5245

FARM EQUIPMENT

For Sale - Combine, turbo diesel with 6 row corn head narrow, 4 row corn head wide and 15' small grain head. 201-859-1945

Oliver 88 tractor for parts $300, 2 platform trucks $100 each, 2 1300x24 tractor tires w/rims $100 each, 3 variable gear reducers $100 each Schuylkill Co. 717-467-3685

For Sale - Crawler Loader, JD Diesel, completely rebuilt and painted, less than 25 hrs. on engine $6000. 201-439-2861 after 7 p.m.

For Sale - 3 cyl. F3L912 Deutz diesel, recent overhaul, very good condition, available w/clutch or clutch reduction. Benuel Beiler, Rt. 1, New Providence, PA 17560.

White #548 5x16 semi mounted spring auto. reset plow, good cond., $1650 or best offer, 717-733-7408, 215-267-3984

For Sale - New 25KW Winco generator on cart. 400 amp double throw for center pole. Call 717-966-0145 Union Co.

NH 33 flail chopper, new bearings and new flails $595. Bighorn bin wagon, has 10 ton running gears, $1,075. 717-354-0266

WHITE 5100 Seed Boss planter - 6 row no-till air planter, liquid fertilizer, brand new, used on 60 acres, $9,790. OLIVER 880 farm tractor, 65 HP, wide front, completely rebuilt into new condition, $4,290. GEORGE WHITE 310 field sprayer, 35' boom, brand new condition, $1,790. 75 GMC pickup truck, automatic air conditioning, camper top, $2,190. Tandem axle equipment trailer, electric brakes w/rmaps, $950. '79 Chevy Monte Carlo, excellent, $4,950. 215-767-0578

JD 95 combine with 4 row narrow corn head, factory new engine, 30 hrs., Field ready. 609-737-1008 after 5 p.m.

MF 10 hp riding tractor with mower, excellent $695. 215-267-3984 after 6.

510 MF combine, diesel, quick attach, $5800 or best offer. 717-738-1677 or 733-7408

MF 180 diesel, wfe, multi-power tires like new, good cond. 717-626-5033

1972 GKS, A-1 cond. with 4 and 6 row corn head and 14 ft. grain table. 301-834-5093, price to move.

For Sale - corn picker, 2 row mounted IH, 20-MH, exc. cond. $350. 717-527-2433

For Sale - 1 hp grain bin aeration fan, good cond.; also, 870 Case tractor w/cab. Schuylkill Co. 717-648-7994

Sauder loader $200
DENNIS M. MILLER
Rt. 22 Grantville, PA
717-838-1888 anytime
717-469-0937 daily

No. 89 baler w/thrower $800 hayrake on rubber $100 conditioner mower $125 hammermill $75 and lime spreader $75 call 717-943-2258

Custom built mixers for haylage ensilage and grains or mix your own dairy feed to increase profits. Accurately weighs and mixes in minutes. For more information and prices call 215-267-2453 Rissler MFG, RD 3, Denver, PA

AC 1 row corn harvester and IH McCormick 45 baler, both $700. 215-262-1063

For Sale - 18' #45 vibra shank and levellers; 22' Silo-Matic elevator. 717-653-4923

International corn binder, dump rake, hay loader, electric cream separator, all good condition. 814-642-2153 after 4 p.m.

For Sale - IHC 606 wide front 3 point power steering $3,200. Dauphin 717-469-0539

FARM EQUIPMENT

JD 435W 4 row corn head, exc. cond. 215-536-0912

For Sale - JD 6600 sidehill 630 corn head, cab, air, loaded, 1000 hrs., shedded, exc. cond., field ready, $25,000. Will consider trade. 215-845-3178, 395-1213

JD 7700 combine with 6 row 30" corn head, 13' grain head. 301-795-9375

Oliver 74-H mtd. corn-picker; also, NI, 323 1 row picker. 717-532-6619

1 used 1 row NI corn picker, model 323 $2900 A-1 cond. 215-932-2615

NI corn sheller, Little Giant 32', JD 16' harrow 3 pt. Oliver transport harrow 12', 717-759-3604

Wanted - Large Tarpaulin Call 215-857-3463

Sold my farm I have the following machinery for sale. 1 1977 MF 1805 articulate 225 HP tractor w/duals 900 hrs., like new. 1 800 IHC flex frame plow 9 18" bottoms, plowed 300 acres, has cushion caulters. 1 JD 12' disc w/new 22" disc. 1 16' front IHC vibra shank, 1 26" Haines potato grader w/roller table. 1 26" Haines washer. 1 26" Haines potato scrubber, 1 double head Haines 50" potato bagger 1 16" 12' conveyer on wheels. Will finance w/proper credit. 607-295-7675

NI No. 305 double rw. mtd. corn picker. IH 656 utility WFE dual hyd. front/rear/outlets w/side console, recently overhauled. 717-837-0765

IH 1 row corn picker, Cherokee cattle trailer, JD 4 btm., plow, calf feeders. 717-567-9576

JOHN DEERE

NEW EQUIPMENT

JD 650 Tractor
JD 750 Tractor
JD 850 Tractor
JD 950 Tractor
JD 1050 Tractor
JD 2040 Tractor
JD 714 Forage Boxes
JD 1075 Running Gears
JD 1207, 1209 Mower Conditioners
Hesston 1014 Hyd. Swing Conditioner
JD 1710 Mulch Tiller
Bush Hog 1432 10½' Disc

USED EQUIPMENT

AC C & WC Tractors
Farmall H, MD, Super M Tractors
JD B Tractor
JD 520 Tractor
JD 720 Tractor
JD 3010 RCU Tractor
Ford 8N Tractor
JD 494A Planter
IHC 350 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Woods Cadet 60 Pull Type Mower
NH 6' Cutter
JD 507 Cutter
MF 41 Sickle Bar 3 pt. Mower
Mayrath 40' Elevator
NI Hay Rakes on steel

USED COMBINES

JD 95 w/platform
JD 434 corn hd.
AC C2 w/platform
AC 4R corn hd.
JD 45 w/platform
Plus other new and used equipment

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IH - 715 corn soybean special combine w/hydrostatic drive 4 30" corn head, 15' floating cutterbar grain head $11,000 717-464-3697

AC E model, 240 corn head, quick-tach, excell. cond. Asking $1100. 717-243-5888

Brand new 25 HP Onan engine, 2 cyl., electric start, $650. Call after 6 p.m. 215-767-9186

NH #L35 uni-loader, hydrostatic drive, quick attach bucket, good cond.,$4,250 or best offer. 717-733-7408, 215-267-3984

FARM EQUIPMENT

FARM EQUIPMENT

NI #323 corn pickers, new
Call for price

COMBINES
JD Model 105 w/4 row wide head, w/6 row narrow & w/13' grain head, nice.

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IH Badger OMC AVCO NEW IDEA

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NEW IH 3 pt. HITCH ROUND BALE MOVERS	$350	$250
NEW WESTFIELD 7"x41' AUGER ELEVATOR	$2150	$1595
NEW IH 2400 ROUND BALER	$11,465	$7825
NEW NI 456 ROUND BALER	$10,765	$8300
(Waiver on Balers Till June 1, 1983)		
USED GRAVITY BOX w/JD GEAR	$900	$749
USED MM 450 CORN PICKER	$450	$200
USED IH 234 CORN PICKER	$1000	$758

TRACTORS

JD 4020 WFE Side Console
IH 656 Dsl. w/2000 Loader
IH Super C w/cult.
IH 2500 Industrial Tractor w/Loader
IH 2500 Tractor/Backhoe Loader
IH 1206
IH 806
IH 706
IH 674 D
IH 656 D A-1 Cond.
IH 656 Gas Farmall
IH 606 D
IH 684
IH 574 D w/2050 Loader
IH 544
IH 3514 Loader, Backhoe
IH 125 E Hi-Lift
IH 200 Farmall w/Cult. & Front Blade
Case 800 D
Case VAC
Ford 6000
Ford 961
IH 756 Diesel

SKID STEER LOADERS

JD 70 Skid Loader
Case 1845 Skid Loader
#10 Hydra-Mac Skid Loader

TILLAGE

JD 2600 5B Auto Plow Variable Widths
IH 710 4x16 Plow Reset
IH 560 6x16 Plow
Long 2x14 3 pt. hitch plow
IH 311 3B Plow
JD 130 3B Plow 3 pt.
JD 720 5B 20" Plow
Oliver 3x14 3 pt. Plow
Oliver 2x14 Trailer Plow
JD KBA 12' Transport Disc
JD 1640 13' Disc Harrow, Dual Wheels
Case 8' Disc
Dunham Lehr 9' Disc
Kawanee 13' Disc
IH 19B Disc

FORAGE HARVESTERS

IH #36
IH 555
Fox 546
Fox 3300 w/2R Narrow Corn Head
Selection of Corn Heads for IH and Fox Harvesters
Fox Custom 90
NH #818
Brady 722 Flail Chopper
NH 36 Flail Chopper
IH #8 Flail Chopper
NH 36 Flail Chopper, Ex Cond

FORAGE WAGONS

NH #6
VanDale 185 Mixer Wagon w/Scales
Coby 4000
McCurdy Gravity Box

UNI EQUIPMENT

705 Uni
767 Forage Harvester
710 Combine
729 A Shelter
726 Husking Bed
NI 744N Corn Head
770 Feeder House

CORN PICKERS

NI 324 w/327 Husking Bed
NI 325 w/327 Husking Bed
IH 234 Mtd. Picker
NI 314 Corn Sheller Attch.
MM Model SK 2 Row Mtd. Picker

MANURE SPREADERS

NI 224 375 Bushel
NI 244 325 Bushel
NI 245 375 Bushel
NI 218 325 Bushel
NI 213 165 Bushel
NI 214 200 Bushel
NH 676-275 Bushel
IH 540 Spreader
IH 155 Spreader
JD 760 Spreader
Starline Spreader
JD 10' Fert. Spreader
Badger BN102 10' Pump
NH 12' Fert. Spreader
Dual Wheels w/15x5x38 Tires

BLOWERS

IH 56
Hussler 56
Fox 44 Table, belt driven
Kools KB60
NH #27

GRAIN DRILLS

JD FB 13x7 Comb
JD 17x7 Comb.
IH-16x7 Comb.
Oliver 16x7 Comb. on Steel Wheels
Oliver 10x7 Comb on Steel Wheels

MISCELLANEOUS

Jamesway 60' Belt Feeder
Weaverline Elec. Feed Cart
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IH 1150 Grinder Mixer
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200 gal. sprayer
Century 300 Gal. Sprayer, Nice

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IH 715 COMBINE w/4R HEAD
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NEW EQUIPMENT
WHITE -
2-155 tractor w/cab
2-110 tractor w/cab
2-85 tractor
2-55 tractor
508 5 Bot. SAR Plow
588 5 Bot. SAR Plow
598 6 Bot. SAR Plow

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FB 99
CB 1000 For. Harv. w/2-Row Corn Attach. & Hay Attach.
3510 Skid Steer Loader

Gehl 1400 Round Baler (Demo)
$6300

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No. 177 41' Elevator
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No. 243 Spreader
No. 244 Spreader
No. 245 Spreader
279 CutDitioner

325 NI Cornpicker w/327 husking unit
★ 0% Interest Until 8/1/83
• Requires 30% Down Including Trade!

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FB 88 Gehl blower
Gehl CB 600 Harvester w/2 Row Head
NH 880 Harvester w/3-Row Head
Oliver 252 Disk Harrow 11'6
Gehl 95 Grinder Mixer
Int. Model 51 For. Box, 14 ft.
Gehl 910 For. Box

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JD 4440 Tractor
JD 2640 Diesel Tractor w/146 Loader
JD 494A Planter
JD 694A Planter
JD 4400 Combine
JD 105 Combine
JD 727 rotary mower
JD 7000, 8 row, 30" corn planter w/Liquid Fertilizers and Monitor
JD 1250 corn planter
JD 485 mower conditioner
JD 3800 Chopper
JD 2450-6 Btm. on Land Hitch Plow
Oliver 5x16 Plow

NEW EQUIPMENT
JD 7100 8-row 20" bean planter
JD 215 Disk
JD 2450-7B-16" On Land Hitch Plow

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NH 315 Baler w/ejector
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3288
584 R/C
384
254 w/loader
284 Diesel, 4 wheel drive

USED TRACTORS
Farmall 504 w/3pt.
Farmall 656D

NEW EQUIPMENT
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720 automatic 5x18 btm. plow
510 5x18
420 3x16
475 11 ft. 6"
350 10 ft. 3"
445 baler w/thrower
35 rake w/dolly wheels

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- Case 870 Tractor
- Case 930 Tractor "CK"
- Case 430
- David Brown 990 w Loader
- Oliver 500
- Oliver 880
- Oliver 1750
- White 2-105 Tractor
- Int 656 Tractor

LOADERS
- Case 1537 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Dunham Lehr Loader
- IH 3200 Skid Loader

TILLAGE
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- Case Disc Harrow, 10'
- Case Disc Harrow, 12'
- MF 12 Ft. Spring Tooth Harrow
- JD 12' Disc Harrow
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- Brady Field Cultivator
- Oliver 4 Bot. Mtd. Plow
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- NI 709 Uni-System
- NI 315 Gathering Unit
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 727 Husking Bed
- NI 767 Super Chopper
- NI 737 Cornhead
- NI 323 1-Row Corn picker
- NI 2 Row Cornpicker
- Int. Mtd Picker, 2 Row
- IH 550 Harvester w/Pickup
- JD No 25 Harvester
- Case 300 Harvester
- JD Chopper
- NH 717 Harvester
- Kools Forage Blower
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT
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- NH 469 Windrower
- Hesston PT 10
- Hesston 1090 Windrower
- Dump Rake
- 3 pt Hookup Mower
- Bale Thrower Wagon
- Case Hay Rake
- JD Hay Rake
- NI Hay Rake
- NI 456 Round Baler
- JD 14T Baler w/thrower

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2 Row Planter, Pull Type
- IH 400 Corn Planter, 8 Row
- 10 Used Spreaders
- NI 218 8½ ton Spreader
- Potato Grader

SPECIAL
• 8 USED WINDROWERS!
• NI 456 Round Baler
$8,500

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1976 JD 4400 Dsl. w/cab, 700 hrs. Very Nice.
1978 Gleaner FKS2 w/Cab and Air Cond., 13' Grain Platform, Pickup Reel, Harvested Less Than 500 Acres.
1978 Gleaner KKS2 w/Cab, 13' Grain Platform, Very Nice
JD 105 (SOLD) ecial, Cab, Quick Tach Feeder House, Choice of Heads
1971 JD (SOLD) ab, 1390 Hours, Choice of Heads, Exceptional
1975 JD 6600 Dsl., Cab, AC, Very Good, Choice of Heads
1975 JD 3300 Dsl., Cab, Air, Very Good, Choice of Platforms
JD 45 Square Back w/Cab & Grain Platform & 2 Row C.H.
1976 JD 3300 Dsl., cab and air, very good, choice of heads
MF 510 Dsl. w/cab, Very Good, Choice of Heads
MF 35 w/8 ft. platform, Sharp.
JD 55 Square Back w/Cab, 12' Grain Platform & PU reel
Ih 715 Dsl., Cab, Hydro., Low Hrs. w/810 13' Platform, Very Nice
IH 82 Pull Type w/ PU Reel

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

TRACTORS
AC 180D, WFE
AC 200 Dsl. WF & Cab
AC 220 Dsl. WF & Cab
AC 7000 Diesel w/Cab & Air
JD 4020 D WF & Power Shift
JD 4020 Dsl. WF, Side Console, Cab, Air Cond., Dual Hydraulics
JD 3020 D WF
JD 2840 Dsl. WF, 1300 hours
JD 2640 Dsl. Fully Equipped
JD 2840 Dsl. WF w/Cab & Air, Very Nice
JD 2520 Dsl. WFE
IH 1466 Dsl. WF Black Stripe1485 Hrs., Cab Air Cond. 20.8x38 Tires, Dual PTO, Sharp!
IH 1206 Dsl. w/Cab
IH 886 D Cab, AC 800 hrs.
IH 766 D WF, Cab
Oliver 1850 Dsl. WF

BALERS
JD 346 Twine w/Thrower
NH 278 w/Thrower, Like New
IH 2400 Round Baler, Like New

CORN HEADS
MF 24, 44
AC F430, C#430
AC KF330
JD 243, 244, 343, 443, 444, 643
IHC 843

GRAIN DRILLS
IHC #10 DD w/fert., 16 openers
IHC 510 w/fert. and grass attch. 16x7, very nice
JD 8250 21 openers, fert. and grass seed

DISCS
AC 16' Wing Fold
JD 11'2" & 14' AW Disc
JD BWA 12'6"
JD 18' BW Wing Fold
Sunflower 13' Hyd. center fold, very good
JD 11' RWA Transport
JD BWF 16' to 19' wing Rock-Flex

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IHC 760 12' Offset, excellent
IH 500 12', very good cond.
JD 1630 12' very good cond.

CORN PICKERS
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NI 2 Row Wide 12 Roll Husking bed, Ex. Cond.
NI 2 Row Wide w/Sheller
NI 2 Row Narrow w/Super Sheller
NI 2 Row Narrow w/8 Roll Husking Bed
NI 323 1 Row, Like New

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IH 710 6x16 on Land Hitch
JD 825 3B Roll-over

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IH 710 & 720 5x16
IH 710 6x16
Oliver 6x16
JD 2500 6x18
JD 2500 5x18 on Land Hitch
IH 710 7 Btm. on Land Hitch
IH 700 6x16
IH 6 Base 735 Variable Width
JD 345 4x16

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Brillion Alfalfa Seeders, 8' & 10'
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IH Field Cultivator 12'
Straw Choppers for JD 3300 and 4400 Combines
NH 488 Haybine, like new
NH 479 Haybines
Artsway 320 Grinder-Mixer
NH 354 Grinder-Mixer
NH 6 Ton Wagon Gears w/Adj. Hitch $575 1 Only
JD 146 Loader, Indep. Control Valves
JD 894 Rake, Rubber Mtd. Teeth
IH 18.38 Rr. Axle Duals
Pick Up Attachment for Combine
Grim Super 16 Hay Tedder
Grim Hay Tedder, Traction Driven
Neimeyer Power Harrow
Field Queen Adaptor for AC Corn Hd.

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9,000 ft.
$21.00 Per Bale

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New Ford 1900, 4 wh. dr., diesel,
2600 Ford, cab, front broom $10,995
5600 Ford, 4 wh. dr., Blue Power Special
5600 Ford w/loader, 150 hrs.
5000 Ford diesel, new tires, new paint $5,900
AC D10 w/loader good shape
Ford Jubilee engine complete overhaul
Ford 800, good shape, 3 pt. hitch
6 Ford 6N's to choose from

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Ford Tractor w/forklift
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6 industrial trailers, all sizes, priced right

EQUIPMENT
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Used Deutz D10006, 105 h.p., $12,400

Used Deutz D4006, 3560 hrs., good condition, new rubber., $5,400

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D4507 Deutz tractor, 45 h.p.

D6207 Deutz tractor, 62 h.p.

D6807 Deutz Tractor, 68 h.p.

D7807 Deutz tractor, 74 h.p.

DX 130 Deutz tractor w/cab & air, 121 h.p.

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$2750

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$11,500

MF 129 Chisel Plow 10' Pull Type
$2,295

Moridge Grain Dryer 400 Bushel
$6,950

USED EQUIPMENT

Tractors

AC WD

MF 285

Tillage

JD 4B Plow

Case 5B Auto Reset Plow

MF 66 3B Plow

Pittsburgh 8' Disc

3 Section Drag Harrow

16' Drag Harrow

Hay Equipment

AC Forage Harvester

IHC Forage Harvester

(2) NH 717 Harvesters

NH #36 Crop Chopper

MF #35 Rake

Badger 14' Fg. Box

Combines

NH TR-70

Cat Hydro w/15' Table and 6RN C.H. (Demo)

MF 300 w/cab, QA, 10' table and 2R C.H.

MF 300 Combine

NH 962 4 RW C.H.

Miscellaneous

NH Super 717 Harvester w/2 heads

Gehl 2600 Skid Loader

NH L35 Skid Loader

IH 13 Disc Drill

Ontario Disc Drill

NH 513 Manure Spreader

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Pitman, PA
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FARM EQUIPMENT

USED FARM EQUIPMENT

JD 4430 Tractor
JD L Tractor w/plow & cultivators
Farmall Cub w/60" Woods rotary cuttery
Farmall Super C w/2 bottom plow
JD 1450 4x16 semi-mtd. plow
JD 1450 5x16 semi-mtd. plow
MM 32 blade transport disk harrow
Brillion 12' transport spring tooth harrow
IH 440 baler w/thrower, excell. $1895
JD 346 baler w/ejector, Excell. cond.
JD 39 3 pt. sickle bar mower
MF 3 pt. wheel rake $150
Gehl 1080 disc mower conditioner, like new 2 mths old
JD 38 harvester w/2 row N. head & hay pickup
MF 110 PTO manure spreader
AC 4 row no till planter
White 5400 6 row N. no-till planter
JD FBB 17x7 grain drill
JD FB 13x7 grain drill
IH 13x7 grain drill
Brillion 11 ft. cultipacker
JD 506 3 pt. 5' rotary cutter
JD 534 9' bulldozer blade
JD 444 corn head
JD 6600 sidehill combine w/13 ft. grain head & 4 RW corn head $37,995
JD 7700 combine w/13' grain head & 4 row corn head $13,500 as is
Midwest round bale unwinder 3 pt. hitch $595.00.

NEW FARM EQUIPMENT SPECIALS

	L.P.	S.P.
JD 4440 Tractor		Call For
JD 2440 Tractor		Special Sale
JD 1050 Tractor		Price
JD 90 Skid Steer loader	10,633.00	8495.00
JD 115 disc harrow 10'	4533.00	3495.00
7 ft. Hay Pickup	3377.00	2995.00
JD 534 Bull Dozer Blade 9'	3149.00	2395.00
JD 8300 18x7 grain drill	5221.00	4695.00

PAGE

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IH 311 3F 16"
IH 411 4F
IH 550 5F
IH 560 6F
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IH 122 Mtd. Disc Harrow
IH 4500 V.S. 12 Ft.
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IH 500 Planter, 6 Row
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IH 400 Cyclo 4 Row
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JD 494 Planter
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IH 42 Blower
NH 23 Blower
NH 25 Blower

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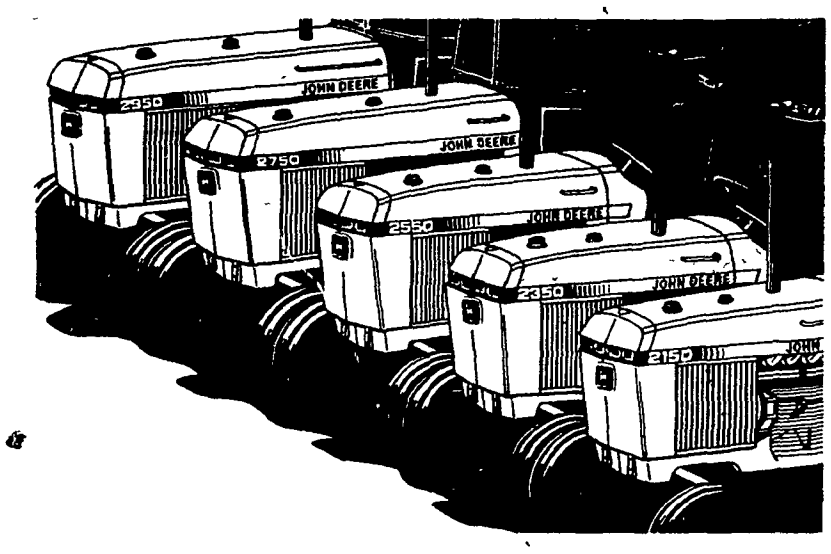

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JD 1240 4R plateless
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JD 1440 4R no till w/80 units
AC 500 4R planter w/fert.

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762 2R 38" RC
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JD 46A loader
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NI 214/215 flail spreader
NI 218 8½T tandem ax spreader
NI 224 10T tandem ax spreader

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JD 444 4RW corn head

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NI 311/313 2RW picker
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JD RG430 4R cultivator 3-pt
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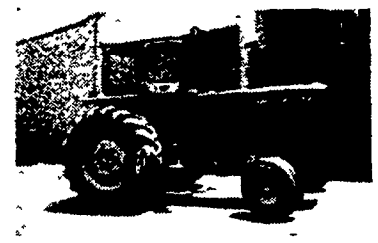

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w/power shift, cab, heater, radio

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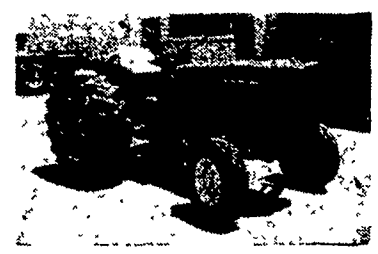

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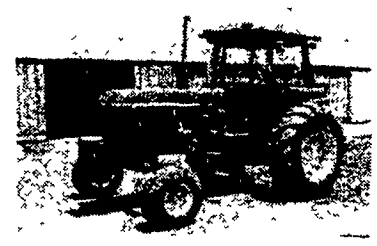

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JD 3020, very nice
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JD 730	4,200	3,200
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JD 2640 Tractor w/145 Loader
JD 850 Tractor
JD MT Tractor w/plow, Cultv. and Mower
JD 60 Tractor
JD 60 Tractor
JD A Tractor
Farmall M Tractor
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IHC M Tractor
IHC Super M Tractor
Ford 1841 Tractor w/loader
JD 170 Skid Steer Loader
JD 1209 Mower Conditioner
JD 336 Baler w/ejector
JD 24T Baler w/ejector
JD 7000 6R Consv. Planter w/Liquid Fert.
JD 1240 4R Plateless Corn Planter
JD 1440 No Till Corn Planter
NI 325 2R Corn Picker
JD 3800 Chopper w/2R corn head
JD 35 Chopper w/2R corn head
JD BWA Disc
JD B Plane 15 Disc Grain Drill
JD 8250 14x7 Grain Drill
JD FB Grain Drill
JD 8350 18x7 Grain Drill
JD 6620 Sidehill Combine w/215 Flex Platform & Cornhead
JD 7700 Combine
JD 6600 Combine w/15' Platform
JD 6620 Combine w/643 Corn Head & Platform
Gleaner A Combine
JD 709 Rotary Mower
JD 110 Chuck Wagon
JD 115 Chuck Wagon
JD 125 Chuck Wagon
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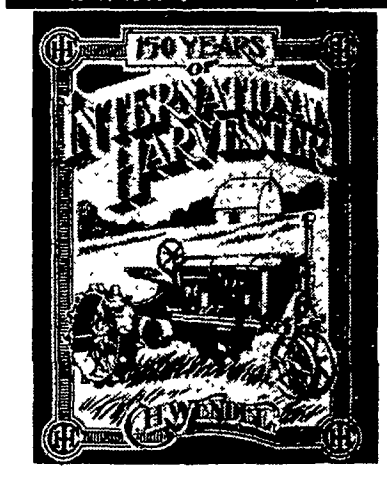

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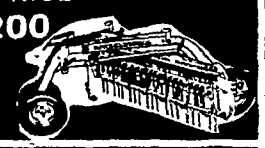
CASH PRICE $2,200

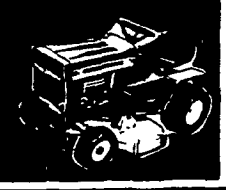


IH 1250 grinder mixer, new
CASH PRICE $5,950

IH #80 snow thrower, upper auger
CASH PRICE $1,775

IH 445 Baler w/#15 thrower, new, less cyl. and hose
CASH PRICE $8,285

IH 382 11 HP Cadet w/36" mower, new
CASH PRICE $1,575



IH NEW TRACTOR & EQUIPMENT SPECIALS

- 5088D* equipped w/20.8x38 rear tires, cab, 135 HP $37,500
- 3688D* equipped w/18.4x38 rear tires, Western cab, aux. fuel tank, 110 HP $33,900
- 3288D* equipped w/18.4x38 rear tires, cab, 90 HP $29,700
- 3088D* equipped w/18.4x38 rear tires, tilt steering, differential lock $20,900
- 1190 9' mower conditioner ... $6,285
- 120 16' forage box, roof, 10 ton running gear, new 13.5x16.1 6 ply tires $4,950
- 56 blower $2,650
- 445 baler w/#15 thrower less cyl. and hose $8,285
- 475 Heavy Duty 11'6" disk harrow equipment w/20" blades, 9.5Lx14 tires $4,475
- 4500 vibra shank field cultivator, 16'5" $2,570
- 730 adjustable width 4 bottom trip beam plow $5,575
- 5500 chisel plow, 7 shank, hi clear $2,275

SPECIAL - Amco 18' rock-flex wing disc harrow w/22" ¼" thick blades, new tires $10,650

USED TRACTORS

- JD 2520 diesel equipped w/Hinson cab
- IH Farmall 766 diesel, wide front, 3 pt. hitch $13,750
- IH Farmall 806 diesel, cab, dual rear tires, wide front, 3 pt. hitch $8,750
- IH 464 3 pt. hitch, dual aux. valves, PS, used only 480 hours $6,500
- Oliver 77 good rubber $1,200
- AC model C w/cultivator, good rubber $1,200
- IH Farmall 686 diesel $12,900
- Hyster 7500 lb. forklift dual solid drive wheels, 10' lift, PS . $8,000
- IH 500C diesel crawler loader, 4 in 1 bucket, ripper, canopy, used 607 hours $9,500

(Waiver of interest available till 3 1 83)

USED EQUIPMENT

- IH 830 forage harvester w/2 row corn head $6,500
- NH 880 harvester w/2 row corn head $3,750
- IH #15 harvester w/1 row corn head, clean $1,000
- JD #24T baler w/thrower $1,250
- IH 37 baler w/thrower $800
- IH 110 side mounted sickle bar mower $675
- Athens 11'6" disk harrow, disked 10 acres $2,150
- Walsh 200 gal. sprayer, excellent $1,350
- Walsh 550 gal. sprayer $1,500
- NH 40' elevator w/gas engine . $1,275
- IH #93 combine w/10' platform $3,000
- IH #71 flail mower $500
- IH #1300 sickle bar mower

1 owner IH 4140 skid steer loader, 4 cyl water cooled 40 HP engine, used 137 hours, equipped w/60" material bucket and 60" manure fork, all gear drive

$9,750

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10'x14'	$630.00		

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USED EQUIPMENT

TRACTORS
MF 65 Gas
David Brown 990
JD 1010 C w/Blade
IH 340 New Paint & Tires
IH 330 w/Fast Hitch
JD 1020 Diesel
JD 70 Skid Loader

FORAGE EQUIPMENT
NH 880 Harvester No Head
NH 717 w/2 row Head
Gehl Blower
Gehl Forage Wagon
Badger Tandem Forage Wagon
Woods RM48 Mower

MISC EQUIPMENT
JD 146 Loader (Like New)
JD Grapple Fork for 146 Loader
Kelly Loader for 2020 JD
JD 465 Tank Spreader
New Holland Tank Spreader

NEW EQUIPMENT
Hesston 2000 100 Harvester w/2 Row Head, w/Hydraulic Sharpener
$7500
1 ONLY

SUPER LIQUID MANURE BUYS

1 Badger 3000 Tank Spreader	$7850
1 Badger 2300 Vac. Spreader	$7500
1 Badger 203 Super Mixer	$1500
1 Badger BN 184 Super Trail	$3995
1 Badger BN 103 12' Pump	$3000

OTHER NEW EQUIPMENT

JD 125 Skid Loader	$12,500
JD 1710 11' Mulch Tiller	$5500
Landoll 7 Shank Soilmaster	$5150
Little Giant 42' Elevator	$1900
Taylor 7' Shank Chisel Plow	$1500
Badger BN6190 Feed Mixer Wagon	$9995
Kools 60" Blower	$2200

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40 to 160 HP
Special Price on White 2-105 Tractor and 508 SAR 4X18 Plow

NEW TILLAGE
12' Rhino Rock Flex Disc $4200
13' 245 Bush Hog Offset 26" Disc $7600
14' 1439 Bush Hog Disc

NEW EQUIPMENT
NI 802 Uni w/Harvester
Fox 6650 sp Harvester
Fox 6354 sp 4 WD Harvester
FQ 7655 Side Dump
Hesston 2000-150 Harvester
NI 708 Uni w/Air, $29,000.
Allen 20' Hyd. Rakes
Westgo 6R Cultivator

USED TRACTORS
JD 2510 Gas
White 2-135, 450 hrs.
1981 JD 4440 800 hrs. cab & air
Oliver 1850 w/cab
Oliver 1600

Used Hesston 4800 Big Square Baler $25,000

USED HARVESTERS
1981 JD 5440 4 whl. Drive 3 RN Corn & 3RN Snapper
MF 510 Dsl. Combine w/13' Soybean Head
IH 715 Combine, 13' grain & 3 Row Corn Head
Fox Super D2R Head & Pickup
Fox 3310
Fox 3000
Fox 299 80" Flail Head
Field Queen Side Dump w/Det. engine, 3R Head & Pickup
JD 3800
Gehl 600
NH 890, Like New

USED EQUIPMENT
6"x42' PTO Auger
6"x40' Elec. Auger
14' JD Flail Mower
IH 480 13' Disc
IH 55 12' Chisel Plow
Arps 70' hvy. duty hyd. Angle Blade
Lely Double Wheel Rake 18 ft.
JD 1240 Planter
IH 400 4R Planter
Hesston Stackhand #10
NH 26 Blower
Farmhand Recutter Blower
NH 489 Haybine
Hesston 1010, 1014, 10 & 12 Ft. Hydro Swing Windrower
Bush Hog 24' Soil Finisher
Glencoe 13 Shank Soil Saver
NH 442 Disc Mower
Woods 20' Bat Wing
NI Side Dump Wagon
Dion Fg. Wagon 3 btr. & roof
IH 51 wagon, 3 btr. & roof
NI 270 Cut Ditioner

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Cub Tractor w. 60" rotary mower 5' sickle bar and plow

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Landoll 7 Tooth Chisel Plow $1500
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IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 203, 303, 403, 205 & 815. JD 12 A, 25, 30, 40, 45, 55, 95, 105. AC 60, 66, Gleaner A, C, CII or L MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510. Oliver 33, 35, 40, 430, 525 & 545. Ford SP & pull. NI Uni tractor, combine & shellers.

TRACTORS

AC WD 45
IH wide front, fits 706, 806, 756 & 856
Farmall H
AC B w/plows and 1 rw. cultivator
Ford 901 PS/3 pt. new tires
IH 300
IH 240 w/fast hitch, $1,350
IH 560 Diesel
MF 85 wide front

TRUCKS

1970 IH w/24' bed
1967 IH w/dump, air brakes $1850

PICKERS

NI 10 w/rubber rolls
2 Woods Brothers
NI 7 picker
NI 300 2R pull picker
IH PR 2R pull picker
NI Uni grain head
NH wagon w/220 gravity box

CORN HEADS

NI uni 2 row
JD 6 row 30" $1200
IH 227 corn head
AC C2 4 row corn head
MF 3RN corn head fits 300 or 410 combine
MF 4 row fits 410
MF 2 row fits 300
JD 4 row fits 105

COMBINES

IH 82 auger feed pull
OLiver 525 w/cab, corn and 11' grain heads

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Harvesters and Corn Heads for Parts

JD 2010, 70D, 4010, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60. AC WD, Oliver 70 & 77. Ford 8N. Case SC & V.A.C. Massey 44D, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler. JD 70 G

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(Combines, Tractors and Equipment on our Lot.

(Combines) Used 1981 JD 6620 L.L. turbo Hydro, 200 hrs., like new, used 1980 JD 6620 Side Hill Hydro fully eq. real nice for $49,000, 76 JD 4400 Dsl. looks like new 1975 JD 4400D very nice and field ready. JD 8820 fully eq. w/4 whl drive and dual wheels used 1½ seasons like new, New JD 4420 fully equipt. 443 C.H. 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn, Gleaner N5 (Demo) fully eq. w/15 ft. grain and new 6-30 C.H. 1976 Gleaner FD w/air and both heads (1 local owner); 1976 Gleaner KKS cab & air w/grain $12,500, 1976 Int. 915 grain head $19,900, 1979 MF 550D, excel. w/grain and corn heads. 1975 MF 510 hydra. w/grain and corn. 1973 Int. 915 gas w/grain head $8750.

1968 Gleaner CII diesel w/cab and 4 row C.H., JD 7700 D w/grain & corn head for $24,500, JD 6600 D w/air & 13 Ft. grain.

JD 95 sq. back w/grain and 435 N C.H.

1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.

Used JD 213 and 215 flex heads.

Late model Int. 303 w/cab, N.H. 985 w/cab and grain and 4 row 38" C.H. 1972 Gleaner F w/grain & C.H. N.I. 702 D uni w/cab 8800.00, NI 702D w/cab $6200.

N.I. 702 D w/husking bed and 3 row C.H., NI 702 w/729 A sheller.

TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard, Ford 4000D w/1400 hrs. excl.

New John Deeres 4040 w/Power Shift and R.G. for $23,950, New JD 4240 cab & air Q.R. for $30,000, (4) real nice balers, JD 336 w/thrower, NH 320 w/thrower, used 1 season. NH 315 w/thrower, Hawk Built round baler.

Corn Heads JD 643, 444, 843, 343, 443, 435N, 313 for 45C, 334, 235, Massey Ferguson 1144 like new, 63, 43, 44, 24, 222, 421, 422, Gleaner L438, F430, F438, A430, K238, F335, F330, F395, K330, Int. 863, 864, 844, 843, 743, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, Int. 6 row, 30" for 503, NH 4 row 38" C.H. New JD 444 $7350, New JD 643 $12,500, used White 706N C.H.

New Int. 5088 fully eq. new Farmall 1586 w/radial tires and triple outlet for $29,500, Farmall 706 gas, 806 diesel w/cab original-Nice. 1206 real nice, new JD 4440 C.A. Quad w/radial tires, used JD 4230 w/R.G. and creeper gear, 2640, 2630, 1966-4020, 3020D WF and Diff lock. We have 5 JD 4020 side console diesels. MF 175D w/Loader, JD 2440 w/R.G. 2840 for $12,000, 1970 JD 5020, 4010D WF w/dual hydraulic, Ford TW20 w/cab w/220 hrs., damaged, give us an offer.

TRACTORS AND EQUIP. REC. THIS WEEK. JD 4640 power shift fully eq. w/300 hrs., like new; White 2-155 fully eq. like new; Farmall 1086 w/front wheel drive used 700 hrs., Farmall 826D nice original, New NI 324 picker w/super sheller list $15,390. Special $8,475. New NI 404 wheel rake; NI 2100 (Demo) liquid manure spreader list $11,300 Special $6450. Used JD 500 rd. baler; Gehl 1500 rd (SOLD) baler, Farmall 706 w/310 German D w/cab, MF 1105 w/cab and air. Farmall 656 hydro D. w/cab, 400 w/P.S. and F.H. Farmall 1456 original; Farmall 560 gas w/F.H.; New N.I. 323 picker list $7,861 - SPECIAL $5495. only 1 left, JD 8630 fully eq. w/duals; JD 4020 D.W.F. Power Shift, David Brown 885, MF 1135 w/R.G. and dual wheels, MF 285 D. Int. 656 utility Hydro D. D.B. 1200. Oliver 550 w/Loader, NH 890 2 row snapper head. JD narrow 30" 2 row crop head, like new.

New 1 row JD corn head, Gehl 120 Grinder Mixer, MF 124 Baler, Case 1410D needs motor, Int. 510 18x7 drill.

TRACTORS 1977 JD 4230 cab, air, quad, real nice. JD 6030 C.A. Duals, real sharp; JD 6030 cab and duals, fair; JD 4320, JD 4010D, 1 owner original, Farmall used 986 cab and air, 1566 cab and air w/new T.A., Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.

Int. 3588 - 2 + 2 w/dual wheels, used 530 hrs. like new for $29,500; JD 4020 W.F. power shift, good tires $7700; Case 1070 P.S. $6975; JD 4020D. W.F. D.L. Dual hydraulic & cab, JD4010 D. W.F. JD 4010 Tri D, Farmall 766, 706 w/310 German D. 1 owner original, real good. Oliver 1850D, Case 930 Standard, 460D w/F.H. AC 185D w/turbo nice-$8900.00 New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, (Summer Specials) New JD 4440 Sound guard body QR $34,800. New Case 2090 cab, air, P.S. $23,000. Deutz 9006, Super H-985. Farmall 1086 cab needs repair come look and make offer.

CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear, JD 215 13'9" disk used 2 days, New Int. 2250 loader

CORN PICKERS - NEW New Idea 325 w/12 roll bed, Used (4) N.I. 324 w/12 roll bed, (1) NI 325 N w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. Int. 234 w/12 roll bed. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. Used NI 323, #10.

J.D. 7520 w/3 pt. & Dual Wheels. JD 4020 w/58 Loader, JD 4430 w/sound guard, cab and Q.R. for $15,500.00, JD 4320 w/cab.

Farmall - 1568 - V8 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856D nice, Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756, Cub Cadets 1650, 1450, JD 210, 200, 112, Farmall cub w/mowers, Farmall Super A w/cult, real nice.

HARVESTERS. Used JD 3960 w/long tongue and elec controls real nice for $7250, New Int. 720 w/2 row, (SOLD) for 7475.00. N.H. 770 w/2 row, Used Int. 720 - 2 row, for $4650. NH Super 717 1 row, J.D. 38 Chopper w/2 row, Fox 2 row snapper head. NH 770 1 row snapper C.H. Gehl 600 w/2" 30" & pickup head.

Fox 2 row 30" Silage Head, JD 1 row snapper head.

ALLIS CHALMERS New 7010 - coming in, 185 w/R.G. w/600 hrs., 7080 w/cab & duals $18,800, 7040 w/cab, power shift like new, low hrs., 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch, AC 185D

JOHN DEERE New JD 4440 cab, air, power shift, $35,900. New JD 4440 cab, air Quad, used JD 4430 - 4 post, power shift, used 4230 cab, air, QR, nice, 1975 - 4430 C.A. QR. sharp. 4030, 5020 tractor puller, JD 2020 w/loader, JD 4030 w/R.G. and Quad. JD 60 w/P.S. JD 630 w/3 pt., JD. A. JD 70 w/P.S. & 3 pt.

FARMALLS: 1586 w/cab, w/800 hrs., fully equip. w/dual wheels and dual PTO real nice, used 1086 w/cab, air, 1 owner-looks like new; used 686 Dsl. w/1600 hrs., 966 black stripe w/roll guard, 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice. 756 WF 3. pt. original, 656 Hydro D. WF 3 pt. original.

Int. W9 gas w/pulley.

New White 2-105 w/cab $22,850. 2255 w/V-8 cat and new over and under shift.

MASSEY FERGUSON - 2805 24 spd. w/duals real nice, 1130, MF 180D. 175D w/loader Super 90 diesel.

(Case) New 2090 Cab & Air, power shift $23,950; Case 1410D, 1030D.

Oliver 1950T w/cab, 2050, 1855 w/20:8 tires 1800, 1850 w/cab, 1550 gas, Long 560D w/loader, Ford 6000 Commander, D, Ford 3000D, MM Vista 1000 w/cab and loader, MM S670 diesel.

1970 JD 4020 side console w/dual hydraulic (local owner) JD 2510 gas w/48 loader, Long 350D w/mtd. broom; Int. 460 utility w/loader, 1972 JD 4020 w/factory cab original, Woods 4 row stalk shredder.

N.I. 702 Uni tractors w/combines & 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads.

IND. EQUIPMENT - Int. 510 4 whl. drive payloader used 500 hrs. like new. Cat 933 crawler loader, Case 850 D dozer w/hydrl. blade, Skid Loaders - Bobcat Hydro 700. Ford CL40 Skid Loader.

Ford 4000 gas loader and backhoe.

PLANTERS Used JD 6 row Conservation, fully eq. real nice. New 7000 JD 4 row w/Inst., fert. & monitor $6950, used JD 7000 six row w/fert, fill, plateless, inst. w/minimum till & monitor, (new) White 5100 4 row planter w/monitor for 6850, N.I. 325 picker w/sheller. Used Case 13 ft. Disc w/new blades and dual wheels. (New Haybines,) Gehl 1090 9 ft. for $4800; (used haybines), MC 7' rotary scythe

New Holland 354 Gr. Mixer; Used John Deere 300 Husker, 68 Chev. Corvette Convertible.

Long 1199B 3 pt. backhoe like new; MF #246 Quick tach loader Like New, Holland #1500 3 row transplanter used 1 acre, used JD 444 corn heads from $2450, and up.

Cabs for JD and Int. Tractors. Used Int. rollguards. New Int. #4500-16½ ft. field cult, used Glenco SS9 soil (SOLD) saver.

Glenco 12 ft. 9" Soil Finisher like new.

Mechanics Special JD 4020 gas, power shift $3950.00.

New JD 8300 grain drills 21x7 double disk, Int. 510, 18x7 Disk drill, Farmall 560 w/Int. 234 mtd. picker.

Planters - Int. 4 row #800 Early Riser, Oliver Planter 6 row w/no til fert. fill, inst.AC 4 row no til w/dry or liquid fert. Woods 120 offset cutter. NH pick-up heads for 770, 717, JD Disks #210. Int. #480-22 ft. Wing Disk, Badger 1500 gal. liquid tank spreader, New Westfield 30 to 60 ft. grain augers

PLOWS - Int. #720 5x18 reset like new, Ford 5x18 spring reset. Ford 3x18 sp. reset, JD 2500 6x sp. reset, JD 5x hyd. White 4X spring reset, 3 rollover plows - Int. #140 - 4x18, Oliver 4x16 rollover plows, New Brillion 21' hyd. fold packer, Used Brillion 15 ft. cultimulchers, Chisel plows - JD 11 ft. pull (SOLD) type, Brillion 3 pt. 10 ft. new Int. #80 snow blower; New Johnson loader.

Flail chopper, New Holland 38, 36 straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550, JD 400 Gr. Mixer; JD FBB XX Disk grain drill; NH 365 Tank Spreader; NH 56 Rake, AC Rake.

Owatonna 200 haybine, JD 214 baler w/thrower, JD 40 spreader, Int. 400 4 row, & 6 row air planter for $975.00, White 5400 4 row no til, JD 1240 plateless, 8 JD 1250 and 1300 six row planters for $700 to $1450.

Used JD 400 15 ft. rotary hoes, New White. 14 ft. field cult., Kawanee 22 ft. Wing Disk, used Long 1199A 3 pt. backhoe, like new $3850.

Loaders - used JD 58 MF loader for 1105 Int. 2000 Loader, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 4 Used 30.5 x 32 tires.

(Combines for Parts) MF 510.

TRUCKS - 1979 Chev. C65 24 ft. rollback w/61,000 miles, like new, KW truck tractor fully eq. looks like new, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new (New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, (10) sets of dual wheels all sizes.

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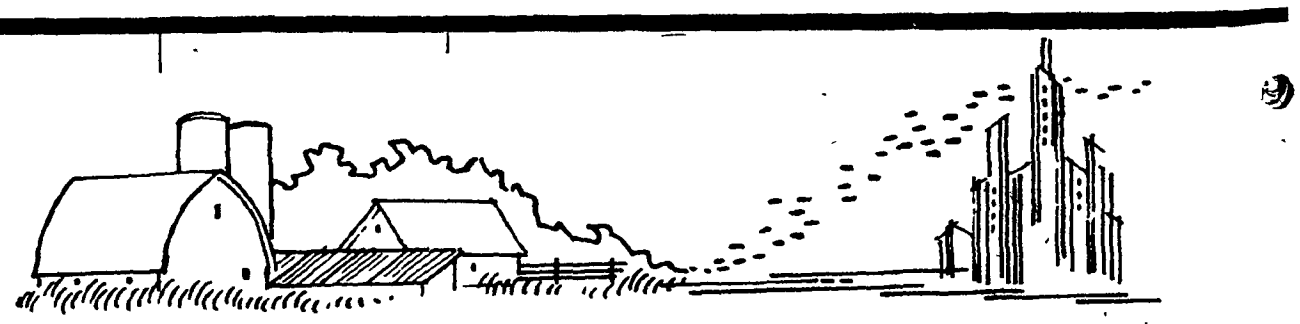

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NEW EQUIPMENT

- ~~Vermeer 504 F Baler~~ SOLD
- S Scranton Bale Feeders
- Vermeer & Scranton Bale Movers
- Martin S1263 Spreader
- (4) Vicon 4 Wheel 3 pt. Hitch Rakes
- (1) Vicon 6 Wheel Trailer Rake
- (3) Vicon 600 lb. Spreader
- (3) Vicon 950 lb. Spreader
- (2) Vicon 1900 lb. Fert. Spreader
- (1) ~~(2)~~ Vicon 8' Mower Conditioner
- Haybuster 1068 Semi-Mounted No-Till Drill

USED EQUIPMENT

- ~~ME 9' Haybine~~ SOLD
- Int. 9' Haybine
- Vicon 8' Mower Conditioner
- Vicon 10 ft. Power Harrow
- Brady Flail Shredder
- Martin 3300 gal. Liq. Spreader
- Hawk Bilt 257 Tank Spreader
- New Idea Manure Spreader
- Hesston 12' Hydro Swing Haybine

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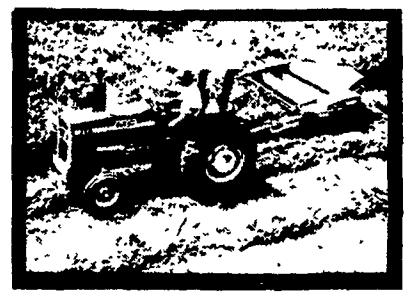
MASSIVE SAVINGS

M.F. 9 FT. Mower Cond.	$3995.00
M.F. Round Baler	$5250.00
M.F. 3-14" Bottom Plow	$859.00
MF. 2-16" Bottom Plow	$589.00
M.F. 45 H.P. Tractor	$9,995.00
M.F. 60 H.P. Tractor	$11,995.00
M.F. 4 Row Air Planter	$3,595.00
M.F. Loader 236 Mounting	$1,895.00
M.F. Tractor Loader Backhoe	$23,490.00

Prices Includes Rebates



MF Massey Ferguson

Zechman's Farm Supply, Inc.
Box 51 - Selinsgrove, Pa.
Phone 717-374-7231

RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

5088
3288 w/air
584 RC
284D
1420 combine
370 disc
401 harrow 12'
720 plow 4 btm.
2250 loader
45 vibre shank
4500 vibre shank
5500 chisel plows
41 cultimulchers Dunham Lehr
40 cultimulchers Dunham Lehr
40 cultimulchers Dunham Lehr
1302 Holland trans-planter
Gyrostar, tedder and rake
M-5 Woods mower
Woods scraper blades
445 Utah potato harvester
Hesston 245

USED EQUIPMENT

NH 479 mower cond.
Farmall 656D
2 Super C's
IH 574
Super AV
IH potato planter
IH 56 corn planter 2 row
IH 455 corn planter
45 vibre shank
NH L35 skid steer
Haines bulk bodies
Mayrath auger 6"x27'
1500 Schwartz loader
Meyers 400 gal. spray
Troyer elevator
100" Howard rototiller
800 Workmaster loader
JD 2 row potato digger
Owatona self-propelled windrower Model 25G, 10'
Owatona self-propelled windrower Model 30, 10', w/crimper rolls

NEW EQUIPMENT

SPERRY NEW HOLLAND

310 baler
488 mower cond.
519 spreader
442 disc mower
258 rake
256 rake
782 harvester

FALL SPECIALS
Hydro 84 Row Crop $15,200
720 5 btm. auto reset plow 18" $7495
770 deep till disk 13'9" $6895
L445 NH Loader $10,500

RD 1, Ringtown, PA
717-889-3184
Your Full Service Dealer

Used 1977 K2 Gleaner combine w/cab, monitor, 10' grain head, 2 row corn head, excellent $18,000
1290 JD haybine $2,200
676 NH manure spreader w/hydraulic endgate $1,800
NI 2 row picker $5,000
Used 1550 Oliver diesel, wfe $5,500
White combine 8600 w/4 row narrow corn head $17,000
New Kasten wagon w/ roof 3rd beater, 8 ton running gear, 11L15 tires, $4,200
New 238 NH 12 ton running gear, 11L15 tires and tubes $1,650
IH 400 w/2 MH mounted picker $2,700
Massey Harris 35 self-propelled combine, $800
4 bottom JD semi-mounted plows, $700

FARNSWORTH SUPPLY
103 Cemetery Street
Hughesville, Pa. 17737
717-584-2106

USED EQUIPMENT

NI 708 power unit and 702 power unit
737 husking bed
717 combine
713 combine
744 corn head
731 corn head
NH forage harvesters: (2) 770 w/heads (1) 717 and (1) 718
NH 351 grinder mill
NH Super 68 baler
AC Model L Gleaner combine w/4 row corn head and 15' grain platform
Oliver semi-mounted 4 bottom plow

Used corn pickers:
NI 324 2 row corn picker
NI 324 picker sheller, 2 row

NEW EQUIPMENT

802 Uni power unit
767 Uni chopper
766 pickup head
844 N corn head
768 corn head
1 Field Queen 7600 self-propelled forage harvester
1 7020 Hesston forage harvester
1 7140 Hesston forage harvester
2 7316 Hesston forage boxes
2 Hesston round balers
1 324 NI corn picker
2 323 NI corn pickers
NI 213, 214 and 245 manure speaders

AC Tractors:
6060 4 wheel drive
6140 4 wheel drive
8010
(2) 5050
1 M combine
(1) 2600 disc
(1) 2500 disc

AIRVILLE EQUIPMENT, INC.
P.O. BOX 37
Airville, PA
717-862-3967

New Equipment Specials For the Month of October

IH 4135 skid loader	$7,500
IH 425 baler w/thrower	$5,850
IH 35 rake	$1,840
IH 720 5 furrow 18" plow, automatic reset	$6,220
IH 720 4 furrow 18" plow	$4,920
IH 560 spreader	$3,650
IH 595 spreader	$6,240
IH 482 Cub Cadet w/44" mower	$2,180
IH 255 power washer	$510
230 McCurdy gravity box	$600
Welsh 300 gallon sprayer	$1,800

F.O.B. McAlisterville
No Trades

NEW TRACTORS
IH 584
IH 5088
IH 3288

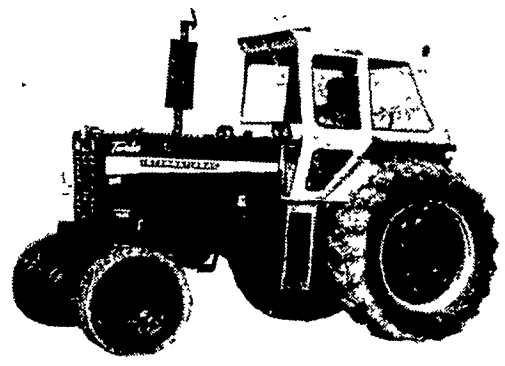
USED EQUIPMENT

IH 886 tractor, low hours
IH 686 tractor, low hours
IH 1586 tractor
IH 806 diesel tractor
Farmall 300, $1,500
2 Farmall M $1,500
IH 574 diesel tractor $8,000
Farmall 460 gas, $3500
Oliver 1650 tractor $4,800
AC WD $1,000
AC gleaner combine model CII 14' grain & 4 row corn head $6000
Oliver combine $700
IH 311 fast hitch plow $350
Oliver 3 furrow plow $400
IH 76 combine $500
IH 455 4 row corn planter $2500
NH 469 haybine $1900
IH 400 Cyclo planter, 4 row, no-till $4200
IH 234 corn picker $2200
JD 18 corn picker $750
IH 125 combine, $400
2- IH 990 mower conditioner, $1500
IH 234 sheller attachment $1325
NH 3 pt. hitch mower $800
Brillion 9' cultipacker $275
JD 12A combine $600
Hawk Bilt manure spreader $650
NH forage harvester $1275
IH 540 plow $1100
1 set of IH 531 plow $450
Oliver 3 furrow plow $300
AC baler $400
IH 370 disc $1800

DOMBACH EQUIPMENT
McAlisterville, Pa. 717-463-2191

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222



GUARANTEED QUALITY USED TRACTORS

New IH 786 w/3 hydraulic outlets, diff. lock SOLD $16,500

JD 4010 Diesel turbo charge, factory wide front, fully equipped, exceptionally ~~SOLD~~ tractor.
IH 1206 turbo diesel, fully equipped
AC 200 w/yr. round cab, dual PTO & hydraulics 18 4-38 rubber, 1700 hrs., sharp, local tractor.
JD 5020 with factory duals, diff. lock, dual hydraulics. Real nice tractor
IH 574 diesel, 700 hrs., w/2250 Mount-o-matic loader w/quick-tach buckets, exc cond. local tractor
IH 1456 D, fully equipped w/cab, good solid tractor original paint, very sharp.
JD 2840 D fully equipped, very sharp
JD 4320 w/factory cab, 38" rubber fully equipped
IH 966 fully equipped w/year round cab
IH 856D w/cab 18.4x38 wedge lock wheels, fully equipped.
IH 574D, 75 model row crop, 1800 hrs.
AC XT 190 Series 3 w/cab, r~~SOLD~~rp.
JD 4020 Diesel, power shift, 38" rubber, clean
Farmall MTA
IH 706 gas w/3 pt hitch
MF 85 Diesel, good rubber

FALL CORN EQUIPMENT

Let us know what you need in corn equipment
MF 510 Diesel hydro cab & air, 4 rw narrow, 13' grain head, w/floating cutter bar, local machine
IH 715 hydro w/4 row narrow and 13' grain head
MF 300 quick-tach 13' grain head, 2 row wide corn head comple~~SOLD~~ngine overhaul $6,500 Real nice machine.
IH 403 combine w/cab, 3R wide 13 grain head, $3750
JD 40 combine, square back, needs work
NI 702 power unit w/heavy rear axle
NI 323 1 rw picker, has done very little work
NI 729 A sheller, late model, real nice, $2,500
NI 760 chopper w/hay pick-up and 2 row wide head
NI 723 corn head, 2 rw wide stripper bar
NI 734 3 rw wide st~~SOLD~~bar corn head

Box 91 New Providence, PA 17560
Ph. 717-786-1606 &
Evenings 717-786-4899

ZIMMERMAN PORTABLE ELEVATORS
Will Carry Your Corn & Hay
28 ft. $1175
32 ft. $1250
★ 36 ft. and 40 ft. also available

BEHLEN CORN CRIBS
1200 BU. $875
1600 BU $1085
Smaller Size Cribs Available

Limited Supply At These Prices

AVCO VM Diesel
ADAPTABLE TO MOST APPLICATIONS

WISCONSIN ENGINES
Sales and Service

TRACTORS & EQUIPMENT

8N Ford, Excellent	$1750
Ford Jubilee	$1550
NI Wheel Rake	$500
JD Wheel Rake	$150
NI Roll-A-Bar Rake w/Caster Wheels, Like New	$1350
NI 323 Cornpicker, Excellent	$3350

SALES & SERVICE
MILLER'S REPAIR
1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
RD 1, Bird-in-Hand, PA Ph: 717-656-6109

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

case GEHL HESSTON SAME

★ USED EQUIPMENT SPECIALS ★

USED TRACTORS:
Case 570 w/Loader
Case 1030
Case 930
Case 2470 4 WD w/Cab, Heat & Air
David Brown 1210 w/Loader
IH 574 w/Loader

USED SKID STEER:
Universal (Low Price)
Bobcat 632
Gehl 4400
Case 1737

USED SPREADERS
Hawk Bilt 357
NH 675

GROVE WAGONS W/HYD. DRIVE

USED Gehl 1600 Baler

USED GEHL 120 Mixmill

USED HARVESTERS
(3) Gehl CB600's
Gehl CB700
Gehl CB1200 3-Row Narrow Hd. & Hay Pickup
Hesston 2000
Fox 546
Gehl CT300
JD 3800 Harvester

USED WINDROWERS
Hesston 1014
(2) Case 555's
PT10
Owatonna 275 SP Windrower, 12' Head

USED BLOWERS
IH 56 Fox Blower
NH 27 Gehl 99

USED PLOWS
Ford 5-Bot. Semi Mtd. Plow
Case 4-Bot. Mtd. Plow
Case 3-Bot. Trailer Plow

STOUFFER BROS. INC.
1066 Lincoln Way West, Chambersburg, Pa.
Phone 717-263-8424

COME TO WHERE THE MIXERS ARE IN STOCK
SEE THE NEW MODEL 115 Cu. Ft.

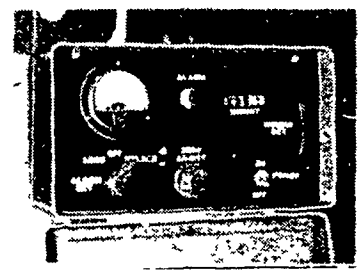
Make every bite right.

Combine Ensilmixer® feed mixer, with scales, and a Jamesway® TMR system.

You can increase production Reduce feed costs. And improve labor efficiency. All, when you use an Ensilmixer feed mixer, with scales, by Oswalt® to round out your Jamesway Total Mixed Ration (TMR) feeding system (including silage distributor-unloaders, conveyors and cattle feeders) Or, use it with any mechanized feeding system. Whether you prefer the stationary, trailer-mounted or truck-mounted model, it's a real profit-building management tool.

Unique mixing pattern blends feed thoroughly. Three augers move feed from front to back and side to side Reverse flighting at both ends lets feed fall freely for recirculation or discharge by the bottom auger Uniformly mixes even partial loads.

Precisely weighs ingredients. Accurate weighing means consistent, balanced rations; eliminates waste. Lets you calculate the amount of feed needed and mix that much Weigh bar system is standard, electronic scales optional.



That's why the Ensilmixer feed mixer, with scales, and TMR feeding system are right for you as well as your cattle. And, can help make farming just a little bit better Ask your Jamesway Power Choring dealer.

We Have Models In Stock - Available At:

DEPENDABLE MOTOR CO.
East Main St., Honey Brook, PA
215-273-3131 — 273-3737

BUTLER JAMESWAY **Ensilmixer® feed mixer from JAMESWAY®**

The performance leader ... making the good life better

JOHN DEERE NEW EQUIPMENT

JD 1209 Mower Cond. $6,000
JD 700 Grinder-Mixer. $6,300
JD 355 12'6" Offset Disk $7,500
JD 445 Flail Spreader. $3,900
JD 230 Disk 25' w/cushion gang attach $10,000
JD 215 Disk 13' w/dura cushion gang. $7,400

JOHN DEERE

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

JOHN DEERE USED EQUIPMENT

JD 4240 w/Cab (400 hrs.) $29,500
IHC 1086 w/cab (1180 hrs.)... $19,900
JD 2940 (300 hrs.)..... $17,000
MF 1080 ..... $6,000
1980 MF 760 Combine (338 hrs.) w/2 heads..... $59,000
JD 6600 Side Hill Combine ... $40,000
JD 6620 Side Hill Combine
JD 444 Corn Heads $4,000 to $7,500
Hesston 7020 Harvester w/heads $3,500
JD 950 12' Roller Harrow..... $3,600
JD 38 Harvester w/heads..... $1,500
NH 770 Harvester w/heads $3,500
JD 2700 7B On-Land Plow
JD 4230 Tractor
JD 1450 5x16 Plow
JD 1460 6 Row Planter

Selection of Used Planters including Max-Emerge.

JOHN DEERE

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

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NEW PARK, PA
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SPERRY NEW HOLLAND

INTERNATIONAL HARVESTER
9.9% FINANCING ON ALL NEW TRACTORS, COMBINES AND TILLAGE! OR CASH REBATES
WAIVER OF FINANCE ALSO AVAILABLE ON ALL IH EQUIPMENT!

NEW HOLLAND
FREE FINANCE ON FORAGE UNTIL 9-1-83!
ALSO 12 MONTH INTEREST FREE FINANCING AVAILABLE ON ALL SNH EQUIPMENT
* Free Finance on grinder mixers, skid loaders and all manure spreaders until 4-1-83

NEW EQUIPMENT IN STOCK

IH
3088
3688 tractor
5088 tractor
1420 combine
14 SOLD ibine
800 air planter
810 header
820 header
94 SOLD head
IH 730 plow vary width 4 btm.
720 plow 5x20" - auto. reset
5100 drill 16x7 plain, 21x7, w/depth press wheels
13' 5500 chisels
1300 mower
1190 mower-cond.
2 - IH #15 throwers
475 wing disc, 18'7"
435 baler
550 spreader
2250 loaders
183 4-R cultivator

NEW HOLLAND
311 baler
31 SOLD
#70 & 75 throwers
489 haybines
851 SOLD balers
425 skid loader
L-35 skid loader
718 chopper
78 SOLD per
822 corn head - $2500
892 chopper
#8 crop carrier
OD 100 offset disc-12'
451 mower
513 spreader
363 spreader
519 spreader
791 spreader
474 haybine

WE RENT SKID LOADERS

JUST TRADED
IH 1440 Combine, Excell. Cond.
844 corn head, auto header control, air cond.
Waiver of finance available

TILLAGE SPECIAL
IH 720 AUTOMATIC RESET PLOW
5x20" Btm. with Colters $6750

USED SPECIAL
IH 856 FARMALL DIESEL,
3 pt., wide front,
new clutch year-a-round cab/heater,
good rubber.
JD 2510 DIESEL, Excellent
$5500

SPECIAL
NH 892 FORAGE HARVESTER
w/2 row head,
all electric controls, fully equipped
Free finance until 9-1-83
$12,700!!

"THINKING COMBINE?? REMEMBER - IH AXIAL FLOW HAS WON MORE ENGINEERING AWARDS THAN ANY OTHER COMBINE. AXIAL - FLOW CAN PAY IT'S WAY WITH LESS FIELD LOSS, MORE GRAIN IN THE BIN PLUS THE GREATEST HEADERS IN THE INDUSTRY! WE HAVE A 1420 IN STOCK" THE 1420 IS A REASONABLY PRICED, 4 ROW ROTARY MACHINE. BUY THE "HOT" COMBINE FOR LESS MONEY THAN ITS COMPETITORS. OUR COMBINES, ARE BACKED BY OUR OUTSTANDING SERVICE DEPARTMENT.

USED EQUIPMENT

IH 3388 2+2 low hrs
JD 2010 Industrial tractor w/back hoe and loader $3200
IH 2400 Ind tractor diesel, 6-way hyd blade, log splitter
Farmall Super C
JD 2510 gas tractor SOLD uled
JD 2510 Diesel tractor, new engine
JD 2040 SOLD with loader
John Blue - truck mtd dry fertilizer spreader Excellent Cond 8 ton
IH 303 Combine, both heads, cab, very good shape
NH 10 ft trailing fert spreader, very good cond
NI 224 Manure Spreader, hyd endgate w/cyl
NH #36 F SOLD per, very good
IH 990 Mower Conditioner 9 good, double rubber rolls
IH 1150 g SOLD xer
IH 440 baler w/thrower, nice, hyd bale tension
John Deere #50 tractor w/mtd picker, power steering
IH 241 round baler, excell cond
IH 449 4R planter - nice
MF 4R planter - 50 acres $1500
JD FBB grain drill - 13x7 - nice
IH 550 plow 5x16
IH 51 forage box w/roof, heavy gear
IH #70 pull type plow 3x16", nice
1250 hydrostatic Cub Cadet
NH 1002 bale wagon
IH 46 baler with thrower
IH 555 ho SOLD ester, verevevevevery y good
JD 660 hay rake, ve SOLD
Oliver 76 grain drill $600, as is
NH 718 forage harvester, used 1 season, like new
1 440 IH combine w/4 row head excell cond
IH #8 Flail Chopper, new knives

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

NEW LEADER Lime & Fertilizer Spreaders
HI-WAY Cinder Spreaders - All Types
FRINK & VALK Snow Plows

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- New engines from 3 to 65.9 hp in stock
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Case 2390 Tractor 1982, Fully Equip., 100 hrs. Dual Wheels, Traded for other Machinery
Case 580B Loader/ Backhoe in Ex. Shape
1980 Massey Harris 450 Round Baler
Hesston 5800 Round Baler, traded for larger model.
NI 813 Grain Platform w/hume reel
NI 767 Forage Harvester (new) good price
JD 24T Baler w/thrower
Plus NI cut/ditioners & mow/ditioners, tractors & spreaders in stock at Good Prices.
Interest waiver on all new and used equipment till March 1, 1983.
On New Idea Equipment till June 1, 1983

C. & P. FULTZ EQUIPMENT

RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

MF Massey Ferguson

M.M. WEAVER & SONS, INC.

LEOLA, PA. 17540 PH: 717-656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

NEW & DEMO MISC. EQUIP.

York 8' Scraper	@ $550.00
MF 226 Scraper (3)	@ $460.00
MF 8 10 Ton Gear 11L	$1140.00
MF 7 8 Ton Gear	$775.00
MF 86 12 Ton Tandem Gear	$1525.00
MF 5 Ton 5th Wheel Gear	$300.00
EZ 672 6 Ton Gear	$675.00
EZ 872 8 Ton Gear (3)	@ $830.00
EZ 1074 10 Ton Gear	$1050.00
MF 216 Q.A. Loader	$1750.00
Dunham 22 Loader (2)	@ $2550.00
Danuser Post Hole Digger	$875.00
Little Giant Corn Drag	$780.00
EZ 170 Bu. Gravity Box	$550.00
EZ 220 Bu. Gravity Box	$900.00
Danuser Post Driver	$1300.00

USED CORN HEADS

MF 83 8 Row 30" (2)	@ $7000.00
MF 63 C 6 Row 30" (2)	@ $2500.00
MF 63 6 Row 30" (4)	@ $2100.00
MF 44 4 Row 38" (2)	@ $3500.00
MF 44 4 Row 38" (9)	@ $2500.00
MF 44 4 Row 38" (3)	@ $2100.00
MF 43 4 Row 30" (1)	@ $2500.00
MF 33 3 Row 30"	$2500.00
MF 24 2 Row 38"	$2200.00
MF 422 4 Row To Fit 510	$1200.00
MF 621 4 Row To Fit 510	$1200.00
MF 322 3 Row To Fit 410	$200.00

NEW & DEMO HAY, FORAGE & PLANTING

MF 200 Harvester w/2 Row Head	$5700.00
(4) MF 1 row Corn Head for 200	@ $900.00
MF 22 Bale Thrower	$1520.00
(2) Farmhand F7 Hay Rake	@ $1995.00
Farmhand M 25 Hay Rake	$975.00
(2) Mott 3 pt. 72" Flail Mower	@ $1500.00
(4) Farmhand Corn Processor	$4500.00
(4) Conveyor For Above	@ $950.00
Farmhand 815 Grinder Mixer	$4900.00
EZ 14' Forage Box, Roof, 10 Ton Gear	$4015.00
EZ 14' Forage Box, 10 Ton Gear	$3715.00
EZ 14' Forage Box, 1074 Gear	$3950.00

USED HAY - FORAGE & PLANTING

Gehl Blower	$800.00
Gehl SP Harvester	$1,200.00
IH 5100 Grain Drill, Like New	$5,200.00
MC Rotary Scythe	$3,900.00
Model 3300 Fox Harvester w/2 Row 30 Corn Head	$4,500.00
Badger 16' Fg. Wagon	$1,200.00

TRACTORS USED

AC 7045, Power Shift, Only 120 Hrs.	$26,500
MF 1800	$15,500
MF 1105 w/Cab	$11,000.00
MF 33 Wheel Loader	$9000.00
MF 2675	$20,000.00
MF 1130 engine overhauled	$8000
Case 1070 w/Cab	$6700
MF 178 Diesel	$4500
MF 1135 w/cab	$12,500.00
MF 35 Diesel	$3,400.00
IHC 1456	$9,500.00

DEMO TRACTOR

(2) Ind 20C Tractor Cabs	@ $1500.00
MF 4840, 265 Hp., 18 sp. 3 pt. P.T.O.	$59,000.00
MF 275 8 Speed	$12,800.00
MF 285	$18,500.00
MF 2745	$28,000.00

USED PLOWS & TILLAGE

MF 520 Disc 10'	$1500
IH 414 Semi-Mtd. Plow	$600
IHC 16' Vibra Shank	$1500
JD 28' Rotary Hoe	$1800

NEW & DEMO PLOWS & TILLAGE

MF 129 3 pt. Chisel Plow	$1375.00
Dunham 8 Tooth Chisel Plow	$1600.00
MF 730 Disc Harrow 10'	$4950.00
MF 428 4-38 Cultivator	$1250.00
MF 620, 12' Disc Harrow	$4950.00

WE SOLD 20 NEW MF COMBINES LAST WINTER. CONTACT US NOW FOR THE BEST SELECTION OF GOOD USED COMBINES.

USED COMBINES

1981 MF 850 Hydro w/1163 C.H. only 181 hrs.	$59,000.00
1980 MF 760 V8, 15 ft. Floating Header, 1163 Corn Head	$62,000.00
1979 MF 760 V8, with Grain Saver & Chopper	$45,000.00
1978 MF 760 V8, with rear Wheel Drive & Grain Saver	$48,000.00
1978 MF 510 Hydro, 13 Ft. Grain 4 Row C.H.	$27,000.00
1977 NH TR 70 only 415 hrs.	$22,000.00
1977 MF 760 Turbo 6 hydro 15' Grain Head	$35,000.00
1977 MF 750 Hydro 15' Grain Head	$29,000.00
1976 MF 750, 4 Whl. Drive w/6R & 4R Corn Heads & 15' Floating Grain Table	$39,000.00
1976 MF 750 Hydro, 14 Ft. Grain Head	$29,000.00
1976 MF 750 Gear Drive, 14 Ft. Grain Head	$26,000.00
1975 MF 760 V8, 15 Ft. Grain Head	$29,000.00
1975 MF 760 V8 Hydro 15' Grain Head	$27,000.00
1975 MF 760 V8 Hydro 15' Grain Head	$28,000.00
1975 MF 750 Gear Drive 14' Grain Head	$27,000.00
1975 MF 510 Diesel 13' Grain Head	$19,000.00
1974 MF 510 Diesel, 16 Ft. Floating Header	$17,500.00
1974 JD 6600 Dsl., 13' Grain Head	$24,000.00
1972 MF 510 Diesel Hydro, 13 Ft. Grain Head	$14,500.00
1972 MF 410 Diesel 13' Grain Head	$10,500.00
1972 MF 300 Gas 10' Grain and 2 Row Corn Head	$10,500
1971 MF 510 Diesel 13' Grain Head	$14,500.00
1969 MF 510 Diesel 13' Grain Head	$12,500.00
1968 MF 510 Diesel 13' Grain Head	$13,500.00
1968 MF 510 Diesel 13' Grain Head	$10,000.00
1968 MF 510 Diesel 13' Grain Head	$15,000.00
1968 MF 510 Diesel, 13 Ft. Grain Head	$10,500.00
1968 Gleaner CII, 13 Ft. Grain Head, 4 Row 36" C.H.	$8500.00
1965 MF 410 Gas 12' Grain Head	$6,000.00
IH 315 Gas, 12 Ft. Grain Head, 2 Row Corn Head	$7900.00
IH 141, 10 Ft. Grain Head	$2000.00
IH 303, 10 Ft. Grain Head, 2 Row Corn Head	$3900.00
AC CII Gleaner with Grain Head	$3,500.00
AC A Gleaner	$2,000.00

NO FINANCE CHARGE ON USED COMBINES TIL JUNE 1, 1983

MF Massey Ferguson GEHL® Gets into your system

MF DISCOUNT PRICES GOOD UNTIL OCT. 30, 1982

	List	SELLING
NEW TRACTORS		
MF 2705, 120 HP 24 Speed Trans., Cab w/Air	42,272.00	28,950.00
MF 2675, 100 HP, 24 Speed Trans., Cab w/Air	40,465.00	27,395.00
MF 285, 80 HP Multipower	25,794.00	18,900.00
MF 245, 42 HP Diesel, 8 Speed Trans.	16,422.50	12,500.00
MF 205 Diesel, 20 HP	6,500.00	5,000.00
MF 274, 55 HP Diesel, 4 Wheel Drive	19,752.00	17,500.00
USED TRACTORS		
MF 285 Diesel, Low Hrs. w/Multipower		15,500.00
MF 2705 Diesel, 120 HP, Cab w/Air		22,800.00
MF 30B Diesel, 42 HP w/Industrial Loader and Cab		12,500.00
USED COMBINES		
MF 510 Diesel w/Cab, Non Quick Attach. 12 Ft. Grain Head & 4 Row Wide Cornhead		8,900.00
MF 44 - 4 Row, Low Profile Wide Row Cornhead		3,900.00
MF 44 - 4 Row, Regular Wide Row Cornhead		2,100.00
NEW BRADY CHISEL PLOWS		
3 Point Mounted, 7 Tooth		1,175.00
3 Point Mounted, 9 Tooth		1,375.00
3 Point Mounted, 11 Tooth		1,675.00
TILLAGE TOOLS		
MF 520 Disc Harrow, 10 Ft. Wide, 22" Discs w/Scrapers	4,636.63	3,350.00
MF 620 Disc Harrow, 12 Ft. Wide, 22" Discs	7,297.66	5,200.00
MF 820 Disc Harrow, 21 Ft. Wide, 22" Discs	13,800.00	9,900.00
Glencoe Field Cultivator, 10½ Ft. Wide		1,550.00
MF CORN PLANTER		
New MF 640, 4 Row, 30" to 40" Rows	9,400.00	4,995.00
MF GRAIN DRILLS		
New MF 33 Plain Grain Staggered Double Disc Openers, 17 Run	4,980.00	3,500.00
Used MF 33 Grain & Fertilizer Drill		1,995.00
MF BALERS		
New MF 128 Baler w/Thrower	9,947.45	7,250.00
New MF 120 Baler	6,200.00	4,400.00
Used MF 12 Baler w/Thrower		995.00
CORN ELEVATOR		
Little Giant 34 Ft. w/Motor Mount	2,538.00	1,995.00
New Moridge 275 Grain Dryer	7,875.00	6,900.00
New Century Sprayer, 500 Gal. Tank, 42 Ft. Boom, Centrifugal Pump	3,927.00	3,150.00
Used Gehl CB 800 Harvester w/Corn and Hay Head		6,900.00
CHOPPERS		
New Brady 722 2 Row Stalk Buster	4,257.00	3,500.00
New Gehl 7200 Flail Chopper	5,838.00	4,775.00
Used Brady 4 Row Stalk Buster & Windrower w/Transport Kit		4,000.00
New Gehl Round Baler, Model 1850	12,750.00	9,995.00
New Gehl 1090 Mower Conditioner, 9'3" Cut	8,175.00	5,995.00
New Gehl 99 Forage Blowers	2,785.00	2,275.00
USED FORAGE BOXES		
Gehl 920, 6x16, 3rd Beater & Roof w/10 Ton Wagon		3,800.00
EZ Forage Box, 6x16, 3rd Beater & Roof w/10 Ton Wagon		2,900.00
Grove 4x16 Forage Box, 3rd Beater & 8 Ton Gear		1,200.00
GRINDER MIXER		
New Gehl 100MW with 540 PTO and Auger Feeder	7,439.00	6,100.00
Used Gehl 120MX, Hyd. Drive		3,800.00
Used Gehl 120MX, Hyd. Drive		3,500.00
USED SKID LOADERS		
Case Uniloader, V4 Wisconsin Engine		2,500.00
Owatonna 310, 16 HP Engine		4,200.00
New Knight 252 Bushel Webb Spreader w/Liquid End Gate	5,595.00	4,895.00
Hawk Bilt 2155 Tank Spreader	5,365.00	4,800.00

LEBANON VALLEY IMPLEMENT CO., INC.

700 E. Linden St. Richland, PA 17087
(717) 866-7518

NEW LOWER PRICES

WENGER'S INC.

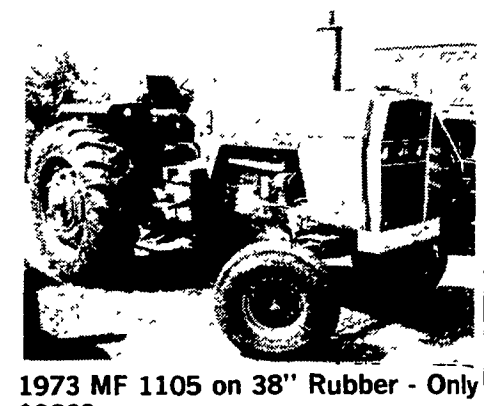
251 S. RACE ST. MYERSTOWN, PA 17067

DAYS: 717-866-2135
NIGHTS: 717-866-7147
or 717-273-9089

Case 1200 - PTO 3 pt - Quick Hitch - Runs Good $7700

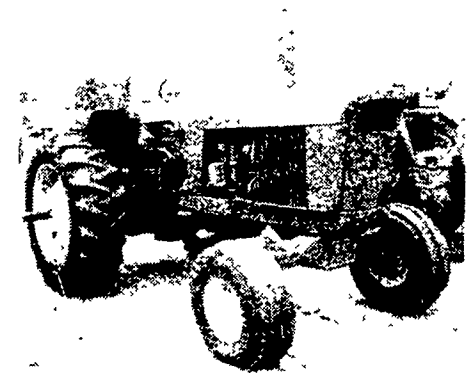
JD 4430 - Cab & Air - 20.8x38's - Good Condition - $16,400

Farmall 1086 - Good Condition - $12,400



1973 MF 1105 on 38" Rubber - Only $8200

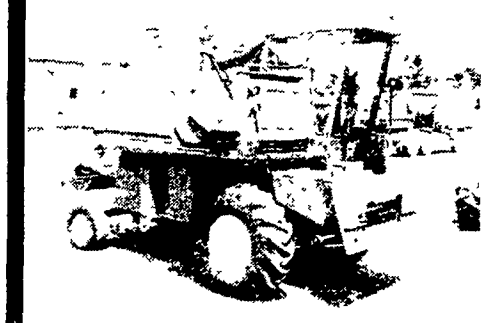
JD 4320 - Nice Tractors - Choice of Two - $11,300 & $12,300



1969 JD 4520 Side Console Nice $8700

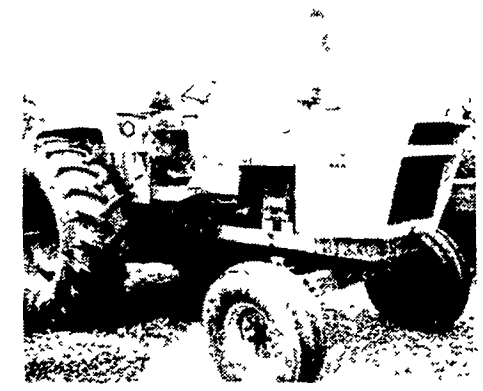
AC D21 Series 2 - Very Nice - Choice of Two - $7850

1973 IH 4166 - Cab - Air - 3 pt. PTO - Low Hours - $12,150

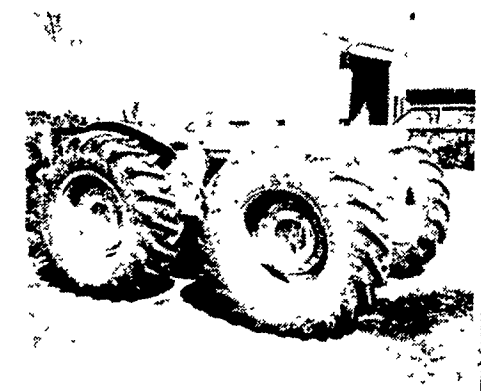


JD 4400 Gas Combine, 1800 Hours - Very Clean - $14,100

1977 White 4-180 - 3 pt. & PTO 1160 Hours - 3208 Cat Diesel - Only $14,300



1973 Case 1370 New 20.8x38 Rubber Only $8500



Ford Major 4WD 3 pt. & P.T.O. Cheap 4WD Power $3850

1970 Case 1070 Powershift - 38" Rubber $7250

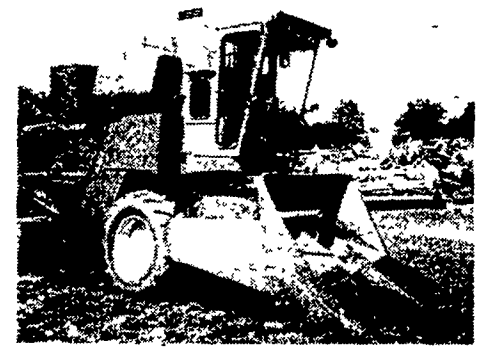
CONSTRUCTION EQUIPMENT

CRAWLER DOZERS

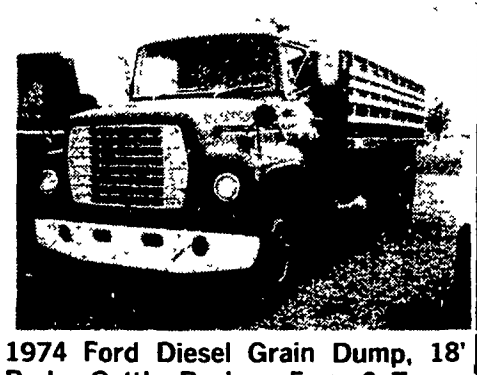
Cat D8 . . . . . $1500
JD 450 6 way
As Is $4800

TRAILERS

1969 Great Dane
35 ton
detachable . . $14,750
New 2X 4 Ton . . $1350
New 3x6 Ton. . . $2000
New 3x5 Ton. . . $1750



JD 45EB Combine, 10' Grain - 234 Corn, Nice. $5900



1974 Ford Diesel Grain Dump, 18' Bed - Cattle Racks - 5 + 2 Trans. $11,900

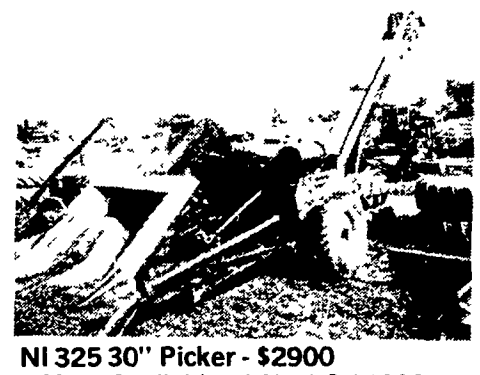
JD 55 SB Combine - $5500 - As Is

BACKHOES

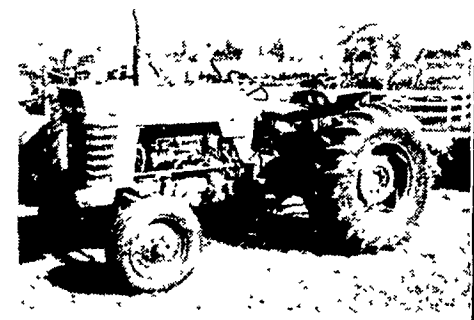
Long 3 pt.
Hoe-new $3900
Long 5 in 1
w/cab $15,900
3 Pt. Backhoe . . $2400
IH 3800 4WD
w/Cab $7900
Case Hoe
Attach . . . $700-$1700
JD 310 w/cab $12,500
JD 93 Hoe
Attach. $2900

CRAWLER LOADERS

Cat 941 . . . . . $15,000
Cat 933 . . . . . $7950
JD 350 . . . . . $6900
IH T6. . . . . $2900
IH 340. . . . . $3900
AC HD6 . . . . $4900



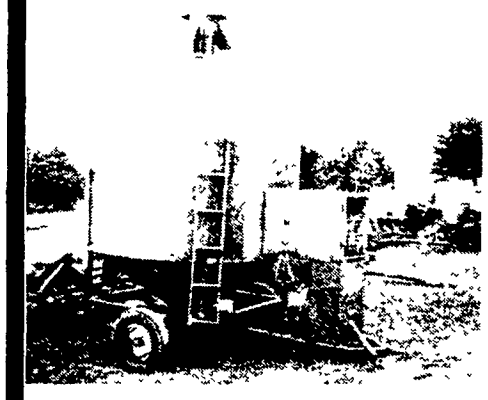
NI 325 30" Picker - $2900
2 More Available - $4900 & $6900



1969 MF 175 Diesel - Alternator M.P. - $5900

TRUCK TRACTOR

1974 Ford
Louisville
Diesel $7450
1979 GMC Cab
Over $17,900
1970 White. . . . $2950



GT 270 Dryer - Good Condition $3750

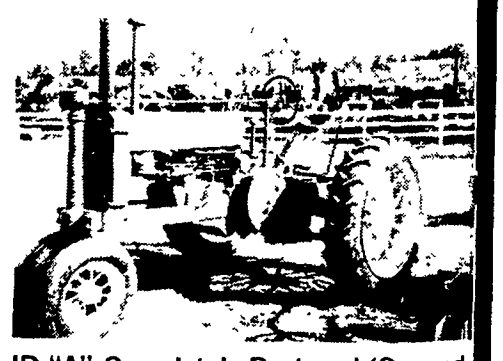
MISC. CONSTRUCTION

(40) Used hoe
buckets . . . From $150
(25) Loader
buckets . . . . From $95
(30) Set forklift
forks . . . . . From $300
(6) Winches . . . . . Call
Adams Grader . $1750
Huber
Maintainer . $2500

CONSTRUCTION DUMPS

(2) 1974 IH & Ford
Diesels w/9' Bodies -
Air Brakes . $10,500

Farmall Super M with NI 319 Picker - $3500. More on Stock.



JD "A" Completely Restored (Ground Up). Powertrol - $2800.

LONG WENGER'S INC.

OVER 170 TRACTORS SOLD THIS YEAR

251 SOUTH RACE STREET
MYERSTOWN, PA 17067

PHONE:
DAYS: 717-866-2135
NIGHTS: 717-866-7147
OR: 717-273-9089

TRACTORS

FARMALL TRACTORS

1086 ROPS - Nice $12,400
100 Hydro w/Rops $7650
F20 w/Loader - 1 Owner $850
H $650
444 Utility - Nice $3950
Cub w/Rotary Mower $1850
Super M w/NI 319 picker . . . $3500
656D $3950
M - Live Hyd $1150

JOHN DEERE

4430 Cab - Air - Syncro . . . $16,400
4520 - Nice $8700
4320 ROPS - WTS $12,300
4320 . . . . . $11,300
5010 . . . . . $6300
820 - 2 Cylinder $3000
720 Gas $2350
L - For Collectors $850
H - For Collectors $800
3020 Powershift $5975
A - Nice $1250

CASE

1370 - 20.8x38's $8500
1070 Cab - PS $7250
830 CK $3200
VAC - Nice $1250
580 CK w/Loader & 3 pt. . . . $5650

LONG

310 - New $5900
310C - New $5900
360 . . . . . $4800
560 4 WD $4950
610 4 WD - New $10,900
560 4 WD $3300
550 . . . . . $2900

MASSEY FERGUSON TRACTORS

1105 . . . . . $8200
175D $5900
1130 . . . . . $6500
180 - Gas $4850
85D $3950

ALLIS CHALMERS

(2) D21 w/Cab - Nice $7850
220 . . . . . $8500
(2) G w/Asst. Tools $1500 to $2000

OLIVER

1855 - Cab - 1700 Hrs. $9800
1650 - Nice $4950
70 w/loader $875

FORD

2000 w/Mower $3900
NAA $2750
8N w/Clock $1675
600 w/Loader $3000

"8" 4 WHEEL DRIVE TRACTORS From 30 HP to 225 HP

MF 1805 - Cab - Air - 3 pt PTO - Duals - Nice $19,500
White 4-180 - Cab - Air - 3 pt - PTO - Nice $14,300
IH 4166 - Cab - Air - 3 pt - PTO - Nice $12,150
Long 610 - New - Rollbar . . $10,900
Long 560 - 3 pt & PTO - Spider $4,950
Long 560 - 3 pt & PTO $3300
Ford Major 4WD $3850
4WD Unit to Fit IH $1200
4WD Unit to Fit Oliver $2500
Case 1200 - 3 pt - PTO Cab $7700

BEST PRICES AROUND ON WAGON GEARS

ALL ON 15" RIMS

6 Ton - Standard $395
8 Ton - QL Tounge - 8" Rims $545
10 Ton - QL Tounge - 8" Rims $595
12 Ton - QL Tounge - 10" Rims $875
11 Ton Tandem - QL Tounge - 8" Rims $875

TRACTORS - MECHANICS SPECIALS

Farmall 806D $3950
(2) Farmall 706 . . . . . $3450
JD 4020D $5250
IH 656 D Hydro $3900
Oliver 1750 . . . . . $3500
AC WD45 w/2X Picker $2350
JD 2510 . . . . . $3250
MF 180D $2800

TILLAGE TOOLS

10' Cultimulcher
(3) 12' Cultimulcher
14' Cultimulcher
16' Cultimulcher
1X - 3X AC Plows
1X - 2X - 3X Ford Plows
MF 5X Reset
1X - 2X - 4X - 5X - 6X - JD Plows
JD 4X Reset
Oliver 3X Rollover
IH 2X Rollover
1X - 2X - 3X - 4X - 5X - 7X - IH Plows
IH 5X - 6X Resets
MH 1X Plow
(30) 1X - 2X - 4X Cultivators
(30) Disc's - All Kinds & Sizes
7' - 9' - 11' - 15' - 19' Chisel Plows
3 pt. & Pull Type Field Cultivators
2X - 4X - 6X Rotary Hoes
Lely 13' Roterra

CABS (ON STOCK)

New Cabs To Fit: MF 275 - 285 - 1150 - 1085 - 1105 - 1135 - 1155, Ford 5000 - 7000
JD 4030 to 4430 Gleaner E Combine
Used Cabs to Fit: IH 06 - 56, 66 Gleaner E-CII Combines, IH 203-303-403 - 815 Combines, NI 701 Uni Cab
New Cooler Units $500
Lots of Roll Bars . . Call
Case 660 Combine Cab
MF 300 Cab

MANURE SPREADERS

NH 676 Tandem $2850
(3) IH Cub . . $395 & Up
NH PTO Demo . . $2350
NI 18 . . . . . $875
(4) NI P.T.O. $395 & Up
Lots More . . . . . Call

COMBINE CORN HEADS

NARROW ROW
IH 833-743-733-429-329-863
JD 643-443-343-434-334-313-335
AC 630-430-330
Oliver 703N-531
MF 63-43-33-321
NH 4x30 QT
Case 4x30-3x30
NI UNI - 3x30 - 4x30

WIDE ROW
IH 744-429-329-327-724-229-228-227-25-22-844
JD 434-334-234-210-205-10-344-244-444
AC 440-435-240-238
Oliver 544-531-522-512
MF 44-24-422-322-222-22-20
NH 2x40
Case 4x40-2x40
NI UNI 3x40-2x40

COMBINES

JD 4400 - Nice - Rotary Screen . . $14,100
JD 7700 D - Fire Damage $7900
JD 55 SB $5500
IH 82 Pull Type $3500
JD 45 EB - Nice $5900

HARVESTING EQUIPMENT

NI 305 MTD . . . $1275
NI 325 12 Roll Picker (Late) . . . $6900
NI 325 w/Sheller $2500
(2) NI 325 8 Roll Picker . . $2900-$4900
NI 319 12 Roll Picker $2500
NI 311 w/Sheller $1650
AC WD45 w/Ford 2X Mtd $2350
Shellers & Grinder Attach . . . . . Call
(2) MM 1200 Sheller . $3800-$4500
JD #6 Sheller . . $1850
(2) NH Super 717 Base Choppers $1750
Fox - Base $1000
AC 720 Base Chopper $750
(2) JD 25 1X 3 Pt. Demo . . $1900-$2500
JD 35 Base Chopper $1250
1X - 2X - 3X Heads to Fit Most Choppers
Pickup Heads to Fit Most Choppers
Direct Cut Heads to Fit Most Choppers
Snapper Heads to Fit: NH 1X and 2X - Fox 2X and 3X
Used 4'-5'-6'-7' Rotary & Flail Mowers
Flail Head For Fox

PLANTING EQUIPMENT

JD FBB 17 Drill
IH #10 16 Drill
IH 21DD Drill
JD - IH - Ferg - 2X Cornplanters
Ford - IH - AC - JD - 4X Cornplanters
JD - AC - 6X Cornplanters
JD 8X Cornplanter

LOADERS

JD 46 Off 4020 . $1000
JD 48 Off 4020 . $1200
Freeman Off DB 990 . . . . . $1200
Davis Off MF 35 $1200
Drott Off IH 340 Crawler $900
JD 148 . . . . $1000

HAY EQUIPMENT

NH 68 Baler $850
NH 479 Haybine $2950
(6) Sickle Bar Mowers . . . . . Call
NH 258 Rake . . $1250
JD Rake (late) . . $1350
NH Mow Conveyor - New $350
Mayrath 32' Elevator $895
Zimmerman 32' Elevator $1075
Hesston 10W Stack Movers . . . $650-$850
JD 200 Stack Mover $2500
Hesston 30 Stack Mover $2500
NI Cutditioner . $1500

MISC. EQUIPMENT

Gehl Mill - Nice . $3450
NH 354 Mill . . . $3850
NH 352 Mill . . . $1650
Hammermill $250
Corn Drags $400
Belt Elevators . . . . Call
4' to 10' Snow Plows . . . . . Call
Danuser P.H. Diggers . . . . $600 & up
Lime Drills $495
1X Potato Plows . . Call
(2) 1X Potato Diggers . $500 & $950
2X Potato digger $950

WANTED:

FARM TRACTORS - CRAWLERS - COMBINES - MACHINERY ON CONSIGNMENT

SNAPPER HEADS FOR HARVESTERS

- NH 1X $1850
- NH 2x30" $3500
- JD - 2x40" - 3x30" 3x40" . . . . . Call For Prices
- Fox 2x30" or 2x40" $2850
- Fox 3x30" $3500

OVER 100 OTHER HARVESTER HEADS ON STOCK

DUALS - 25 SET ON STOCK ALL KINDS & SIZES - CALL

WAGONS

New Bale Bodies $495
EZ 16' 3 Beater Box Only - Roof $2500
JD 216 - 3 Beater - Roof w/Gear . . . $2000
JD 214 - 2 Beater $1850
New 16' Feeder Box $585
Feeder Wagon Complete - Used . $575
Used Bale Wagon $595

NI UNI SYSTEMS

701 Tractor w/cab
727 Husking Bed
2x40 Cornhead
3x30 Cornhead
710 Combine Grainhead
3x30 Chopper Head
Pickup Head
High Moisture Throat
2x40 Chopper Head
3x40 Corn Head
760 Chopper
717 Combine

NEW EQUIPMENT SPECIALS

6 3 pt Scraper Blades $195
7 3 pt Scraper Blades $250
8 3 pt Scraper Blades $350 & $795
Landscape Boxes $450 & up
6 6 3 pt Discs $500
Spike Harrows $500-$600
3 pt Fert Seeders $350
Round Bale Feeders $145
3 pt Boom Poles $49
3 pt P.T.O Wood Saws $495
3 pt 9' P H Digger $450
1200 Bushel Corn Cribs $795
165 Bu. Gravity Boxes $465
210 Bu. Gravity Boxes $565
5' 3 pt. Rotary Mower $495

COME TO THE PEOPLE THAT DO BUSINESS

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

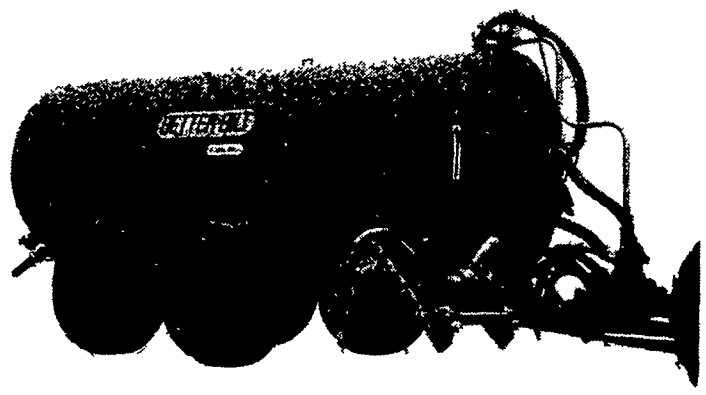
BRICKERVILLE EQUIPMENT

SALES * SERVICE * PARTS

537 E. 28th Div. Hwy. Lititz, PA 17543

717-626-6198

Buy "Better-Bilt" Equipment
Why? It's "Bilt-Better"



Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

SPECIAL

1 - USED BETTER BILT 2600 Gallon VACUUM SPREADER w/Tandem Axle and 4" Suction Hose, Plow Down Attach.

1 - Used 5½ ft. Pickup Head for JD 3940 Harvester, good condition.
One 7' Myers snowplow for Ford ½ ton pickup, good condition

1 - JD 4020 diesel tractor w/wfe

CALL US FOR YOUR NEEDS OF

- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

WHITE FARM EQUIPMENT | WOODS Division of Hesston Corporation | SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
Oliver 1750
Oliver 1755
Long 350

HAYTOOLS
NH 268 Baler w/Thrower
NH 269 Baler w/Thrower
NH 68 Baler
Oliver 620 Baler w/Thrower
NH 461 Haybine
NH 469 Haybine
Gehl 880 Mower Conditioner
NH 55 Rake

FORAGE TOOLS
NH Super 717 w/1-Row
NH 707 3 pt. Harvester w/1-Row
IHC 16 w/1-Row & Pickup
Kools KB 60 Blower
JD 15A Crop Chopper
IHC 8 Crop Chopper
NH 36 Crop Chopper
NH No 8 Forage Box w/Roof

SPREADERS
NI 212 Spreader
NH 510 Spreader
NH 367 Tank Spreader, LH
NH 790 Spreader

TILLAGE - PLANTING
White 5400 Planter
JD 1240 4-Row w/Monitor
Brillion 14' Transport Harrow
IHC 550 5-16 Plow

CORNPICKERS
IHC 2 MH Cornpicker

SKID LOADERS
Bobcat 310

COMPACT TRACTORS
Kubota B6000 E w/Woods RM 59 Mower

NEW EQUIPMENT IN STOCK

WHITE 2-30 2-Wheel Drive
WHITE 2-45, 2 & 4 Wheel Drive
WHITE 2-62, 2 & 4 Wheel Drive
WHITE 2-70 Tractor
WHITE 2-85 Tractor
WHITE 2-105 Tractor
WHITE 2-135 Tractor
WHITE 543, 4 & 6R Planter, No Till
WHITE 5100, 4 & 6R Planter, No Till
WHITE 254 10' 4" Disc
WHITE 348 SAR Plow
WHITE 508 SAR Plow
WHITE 466 Chisel Plow
WHITE 285 Field Cultivator
NH L425 Loader
NH 707, 718, 782, 892 Harvesters
NH 310, 311 & 315 Balers
NH 847 Round Baler
NH 80 & 90 Bale Movers
NH 488, 489 & 1495 Haybines
NH 256 & 258 Rakes
NH 38 Crop Chopper
NH 28 & 30 Blowers
NH No 8 Forage Box
NH 513, 519, 679 & 800 Spreaders
NH 367, 363 & 303 Tank Spreaders
NH TR75 Combine
KUBOTA - All Sizes In Stock
CAGLE Sprayer
BOBCAT 530, 642 & 743
TYE No Till Drill
GLENCOE 7" Soil Saver

KUBOTA® | bobcat

NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

Better by Design
ALLIS-CHALMERS

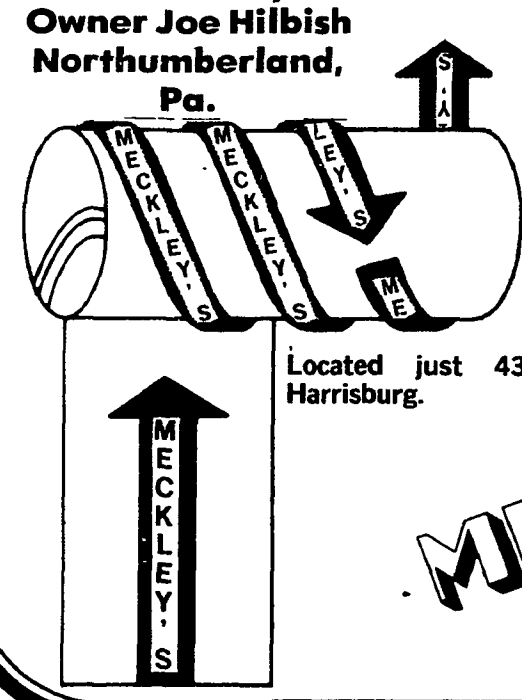
AVCO NEW IDEA

OCTOBER SPECIALS

NEW	
AC 6080 Tractor	$23,500
AC 5050 2 WD Tractor	$10,800
* NI 621 Silo Blower	$1,320
NI Manure Spreaders	$SAVE$
NI 323 1 Row Picker	$5,900
NI 324 12 Roll Husker	$9,500
NI 325 12 Roll Husker	$11,800
NI 802 Uni Harvester, 4 Row Corn & Hay	$67,860

USED (9.9% Financing available)	
JD 7700 Combine 6R 15' FCB	$27,500
MF 510 Combine 6R corn 13' grain	$17,500
AC M-2 Combine w/6 row corn & 13' grain	$27,500
AC 7000 Tractor	$15,900
AC 5050 4 Whl. Drive	$13,400
AC 175 Diesel Tractor	$7,500
AC 185 Diesel Tractor	$10,600
IH 574 Tractor	$4,900
AC D19 Tractor	$3,700
AC D14 Tractor	$1,800
AC WD Tractor	$995
Gehl 360 Skid Loader	$3,900
NI 319 Picker Sheller	
Hesston 1090 Conditioner	$4,950
NI 279 Cut/ditioner	$4,900
1971 AC KKS Combine w/10' grain and 238 corn hd.	$11,900

Today Oct. 14 We Delivered Our 5th Rotary Combine. Owner Joe Hilbish Northumberland, Pa.



We specialize in tractors & combines. N-Series Natural Flow System "turns us on!"

Located just 43 miles north of Harrisburg.

MECKLEY'S GARAGE

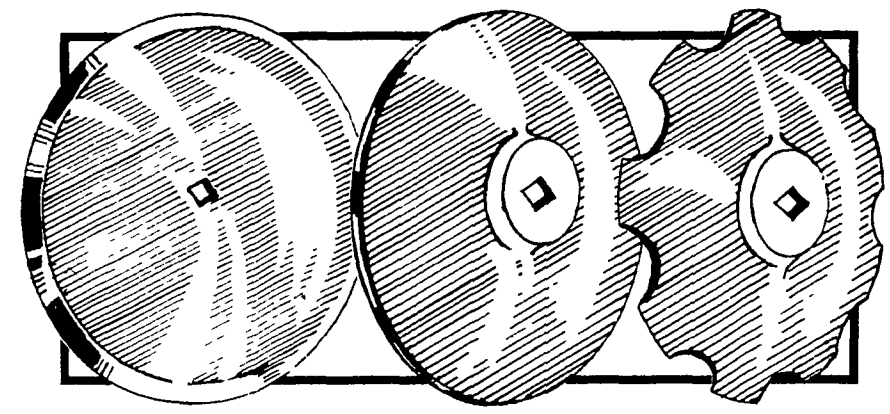
758-3915 (717)
Herndon, Pa.

IH SUPER SAVING TIME

PARTS VALUE OF THE MONTH

Down to Earth Sale!

DISK BLADE PRICE BLITZ



Don't Forget The Blades On Your Disk!

Blades On Hand...

EARTH METAL

31025 R1	20" 1-1/8 Solid	$13.47 ea.
31021 R1	18" 1-1/8 Solid	$11.53 ea.
482973 R1	20" 1-1/8 Solid 4.5 MM	$18.67 ea.
482975 R1	22" 1-1/8 Solid 4.5 MM	$23.80 ea.
482976 R1	22" 1-1/8 Notched 5.0 MM	$25.00 ea.
543437 R1	24" 1-1/8 Solid 5.0 MM	$28.47 ea.

IH PARTSMART

ERB & HENRY EQUIP., INC.

New Berlinville, PA. 19545
PH: (215) 367-2169

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

H. SCHWARTZ & SONS, INC.

NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!

PIPE

NEW, USED and RECONDITIONED PIPE
STANDARD - EXTRA & DOUBLE EXTRA HEAVY - ALL SCHEDULES - ALL TYPES FABRICATION - THREADING CUTTING — WELDING

121 SO. MARKET ST. - WILMINGTON 19801
302-656-0276 or 215-DE1-4240

FOR SALE

MF 165
MF 150
MF 2805 w/duals
JD 4020
MF 550 combine w/1143 corn head
MF 321 corn head
New Ford ~~SOLD~~ forage harvester, 3 row head, electric controls, same as IH 830 for $7250.

L & M BURKHOLDER
Ephrata, PA.
717-859-2960
717-859-2712

INTERNATIONAL® AGRICULTURAL EQUIPMENT

NEW TRACTOR SPECIALS

Check on Rebates and Waiver of Finance till 3-1-83 or 9.9% financing

IH 784 RC, w/18.4x30 tires
IH 3088 w/16.9x38 tires
IH 3688 w/cab & 18.4x38 tires
IH 5088 w/cab & 20.8x38 tires

NEW EQUIPMENT SPECIALS

TILLAGE
IH 510 5F 18" plow
IH 720 6F 18" plow
IH 5500 Chisel plows
IH 475 12' disk
IH 415 12' packer mulcher
IH 4500 12' vibra shank cultivator

HAY AND FORAGE
IH 1190 9' mower cond.
IH 600 forage blower
IH 120 forage box
IH 781 forage harvester w/hds.
IH 881 forage harvester w/hds.

PLANTING EQUIPMENT
IH 5100 16x7 drill w/out fert.
IH 5100 16x7 drill w/fert.
IH 800 4R adj. air planter w/insect.

SPREADERS & MISCELLANEOUS
IH 540 spreader 185 bu.
IH 550 spreader 215 bu.
IH 30' 8' blade
IH 40' 8' blade
IH 2250 loaders

ALL EQUIPMENT ON STOCK

USED TRACTORS

Waiver of Finance till 3-1-83 or 11.9% Financing

IH 186 D w/cab hydro nice .. $22,500
IH B275D Tractors..... $1150
IH 806 D w/3 pt..... $8500
Oliver 1750 D w/18.4x38 Tires $8500
MF 1080 D ..... Coming In
IH F 300 Gas w/2 pt..... $1750
IH 856 w/WF & 3 pt..... $8950

USED CORN HARVESTING & COMBINE EQUIPMENT

IH Sheller for 234 Picker $950
Fox 1 Row Corn Head for a 546 . $150

USED HAY EQUIPMENT

IH 990 7' mower conditioner .. $1750
IH 37 Baler w/thrower $1800
IH 27 Baler w/thrower $1500
JD 24T w/thrower $1150
NH Super 55 hay rake 5 bar.... $695
NH 469 mower cond..... $2350

Waiver of finance until 6-1-83

USED TILLAGE

IH 53 4R 2 pt. cultivator, nice . $1450
IH 720 6f 18" like new w/cylinder, toggle trip. $6500
IH 315 - 12' packer mulcher w/cyl.
IH550 5F 16" plow..... $1250
IH 710 5F 16" plow w/cyl. $2250
Ford 6' disc, 3 pt., Like new $500
IH 411 2 pt. Plow 4F 16" $500
IH 37 10' disk $750

SPREADERS AND MISC.

Hawk Bilt 2195 Flail (New) spreader w/hyd lid $5350
NI Model 211 Spreader (Nice) . $1350
Woods M5,5' rotary cutter..... $450
Ford 5' rotary cutter..... $350

USED PLANTERS AND DRILLS

IH 56 4 row w/cyl..... $1750
IH 400 4 row 38" $2500
JD 494 A w/new hoppers $1350
IH 400 6 R 30" Planter, w/insect $4500
IH 249 2R planter..... $500

Waiver of finance until 5-1-83

MIFFLINBURG FARM SUPPLY, INC.

East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

DON'T LET IT ALL UP IN SMOKE

PREVENT FIRES

PARTSMART

WILL SHIP SAME DAY VIA UPS - PPSH - BUS - AIR FREIGHT - ETC.

For your convenience thru the harvest season, Our Parts Dept. will be open daily 7 A.M. to 9 P.M. and Sat. 7 A.M. to 4 P.M.

DICKEY-john Grain Loss Monitors

Harvest More Grain— In Less Time

Sizes Available To Fit All Model Combines

USED EQUIPMENT

TRACTORS

6432 IH 1586D w/Cab & Air
7302 IH 1486D w/Duals, Cab, A/C
7678 IH 1466D w/Cab 20.8x38
7372 IH 1466 w/Cab 20.8x38 F
7573 IH 1466 24.5x32
7379 IH 1456 w/Cab
7864 IH F1066D
7569 IH 1066 w/18.4x38 8P
7721 IH 966D w/YAR Cab 18.4x34
7865 IH 806
7857 IH 766D w/18.4x38, Black Stripe
7606 IH F706D Narrow Ft. 16.9x34
7797 IH 656G Hydro w/2000 Ldr.
7844 IH Farmall 450D w/pulley,
7824 IH 424G
7846 IH 424G
7835 IH 500G Crawler Loader
7825 IH Farmall H w/pulley
7870 IH Farmall H w/pulley
7500 IH Farmall H 13.6x38
7059 IH Farmall M w/IH 2M 2 Row Cornpicker
7449 Ford 335 w/Loader (Industrial)
7861 MF 1805 4WD 18.4x38 Duals
7131 MF 1085 w/Duals, Ldr.
7183 Steiger Cougar III ST-251 w/20.8x34
7718 JD 2010 G w/12.4x36
7305 White 2-155 w/Cab & Air
7388 Kubota w/Loader
7373 JD 8630 w/18.4x38 Duals
7722 IH 3300 B Skid Loader
7821 4120 Skid Loader

COMBINES

7435 IH 1460 Combine
7495 IH 1440 Combine w/28Lx26 10P
7138 IH 915D Combine Hydro, Htr, A/C
6126 503C Combine w/Cornhead & Platform
7104 IH 815D Combine w/763 Crnhd & 13' Pltfm
7244 IH 815D Combine Hydro, 23.1x26 8PG
7608 IH 815D Combine Hydro w/743 Crnhd 13" Pltfm
7142 IH 715D Combine Hydro, A/C
7818 IH 715D Hydro Combine 18.4x26 Tires
7803 IH 615G Hydro Combine w/724 Cornhead, 13' Platform
7236 IH 315 Combine w/3R Cornhead, 13' Platform
7757 JD 6600 Combine - Gear
7737 JD 6600 Combine - Gear
7904 JD E4400G Combine w/13' Platform
7222 MF 510 Combine Hydro
5373 MF 300 Combine
7158 AC Gleaner F Combine
7438 IH 863 Cornhead
7436 IH 863 Cornhead
6474 IH 844 Cornhead 38"
7141 IH 843 Cornhead
9493 IH 744 Cornhead
5817 IH 744 Cornhead
4147 IH 4R Cornhead
4221 NH 4R Cornhead
3641 Gleaner GKS 44 4R Cornhead
5909 AC Gleaner A 438 4R Wide Cornhead
7719 AC Gleaner A438 Cornhead
7863 IH 820 15' Grainhead
5799 IH 810 15' Flex Platform
4639 IH 810 15' Flex Cutterbar
7789 IH 810 13' Grainhead w/Auto Hdr Control
4638 IH 810 Grainhead 13'
4260 IH 13' Grainhead
5152 MF 14' Grain Platform

OTHER EQUIPMENT

3288 IH 400 Planter 8R Cyclo
7607 IH 400 Planter 6R
6654 IH 400 Planter 4R Cyclo
6475 IH 400 Planter 4RW Cyclo
7623 IH 56 Planter 4R
7720 AC 600 Planter 6R No-till
7576 Deere 1240 Planter 4R
7567 IH 510 21x7 Comb Drill
7862 IH 510 18x7 Comb Drill
7910 IH 510 16x7 Comb Drill
7554 MF 43 22x7 Drill x. Grass Seed
7369 Bean B6-30MT-1000 Sprayer
6590 Kuker TOP 200 Saddle Tank
6928 Century 300 Gal. Saddle Tank
7555 Deere 150 Gal. 3 Pt. Sprayer w/Boom
7274 FMC Bean D020P300S
7321 Brady Flail Chopper
7856 Bush Hog 105 5' 3 Pt. Rotary Mower
7615 Brillion SSH-144-09 12' Rotary Cutter
7815 Woods 121 10' Twin Blade Mower
7826 NH 120 7' Cutterbar Mower
7752 NH 27 Blower

TILLAGE

7184 Krause 2413 Disk, 23'
7049 Krause 2413 Disk w/3 Bar Tine Harrow
7692 Krause 2204 Disk, 12'
7691 Krause 1924 Disk, 21'
7550 Krause 1588 Disk, 18'
7932 Krause 1587 Disk, 16'
7551 Krause 2224 Disk, 12'
7589 IH 475 Disk 13'
4544 Deere 330 Disk, 23'
7879 Deere 310 Disk 12'
6332 Deere 310 Disk 12'6"
7525 Deere AW 12' Disk
6972 Deere 12' Offset Disk
7561 Deere KBA Disk 12'
7662 Miller Disk 10' Hyd. Leveling
7751 Miller Disk 12'
7880 Bush Hog 24' Disk
7620 Hutch Master Rolling Plow Offset Disk
5584 Sunflower Disk 29'
6033 AC Disk 24'
7413 Oliver 252 Disk 10½'
7562 IH 800 10F Plow 18" Trailing
7504 IH 45 17 Shank 8½' Mounted Vibra Shank
6255 Cultivator for Farmall Cub
6982 IH 710 6F 18" OnLand Plow
6373 IH 700 5F 16" Plow
7913 IH 550 Plow 5x16
6470 IH 540 4F Plow
7543 IH 531 3 pt. 3F 16" Plow
7688 Ford 4F 16" 3 pt. Plow 3F
7847 IH 209A 2F 14" 3 pt. Plow
7747 McCormick 2F Disk Plow
7822 Deere 450 6F 16" Onland Plow w/Side Rake
6493 Glencoe 11 Shank 13'6" Chisel Plow
7493 IH 55 3 pt. 13 Shank Chisel Plow
7537 Binkley 2111 Digger Disk 11 Shank Chisel

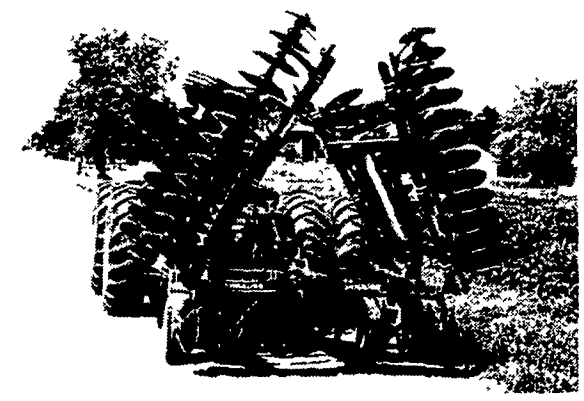
ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE
Radio Controlled Trucks For Better Service

C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717) 768-8231 AUTHORIZED UPS STATION

BEFORE YOU BUY A DISC —
COMPARE KRAUSE

Below is an example of what you can expect from Krause in an 18 Foot Flex-Wing Disc. Take any competitor's specifications and compare.



Krause 1900 Disc

(You fill in the specs for the competition)

FEATURES TO LOOK FOR:	KRAUSE MODEL 1921	COMPETITION
Working Width - 9 1/8" Spacing	18'1"	
Total Weight (w/22" 6 Gauge Blades)	7,354 lbs.	
Weight Per Blade	147 lbs. per blade	
Diameter of Disc Blades	22"	
Blade Thickness	6 Gauge (std.)-¼" (Opt.)	
Gang Bolts	1½" Thick - Cold Rolled Steel	
Nut on each End of Gang Bolt	Yes (Std.)	
Overlapping Front Gangs	Yes (Std.)	
Tappered Rear Gang Blades	Yes (Std.)	
Spring Steel Bearing Hangers	Yes (Std.)	
Regreasable Bearings w/Rubber Casings	Yes (Std.)	
Spools	Cast - Ductile Iron (Std.)	
Tires	11Lx15 6P (Std.)	
Scrapers	Heavy Duty, Individual Adj.	
Transport Width	13'2"	
Hydraulics	All Standard	

WHAT YOU DON'T SEE ABOVE IS PERFORMANCE

Don't take our word on PERFORMANCE -
Try A Krause in your fields and you'll know what we mean when we say,

PERFORMANCE IN THE FIELD is the MEASURE OF A DISC HARROW!

KRAUSE MODELS IN STOCK

2242 - 12'3"
2244 - 13'9"
1577 - 16'8"
1578 - 18'1"
1921 - 18'1"
1924 - 20'11"
1927 - 25'2"
1965 - 27'6"
1765 - 12'9"
3206 - 16'0"
3208 - 17'8"
2410 - 19'9"
2413 - 22'11"

Slicer Chisel Plows
2867 - 7 Shank
2869 - 9 Shank

50 SERIES TRACTORS

Your Choice Of Programs

1. **Reduced Interest Rates** - as low as 9.9% for 36 Months.
2. **Waiver Of Finance** until March 1, 1983 or
3. **Large Cash Rebates**

TRY THE LEADER

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717) 768-8231 AUTHORIZED UPS STATION

IH COMBINE HEADQUARTERS IN EASTERN PA.

FEATURING...

AXIAL-FLOW SIMPLICITY — THE MOST MODERN OF ALL

THE FIELD PROVEN IH AXIAL-FLOW COMBINES SAVE MORE GRAIN AND CAUSE LESS CRACKAGE

A COMBINE BOUGHT FROM HOOBERS'

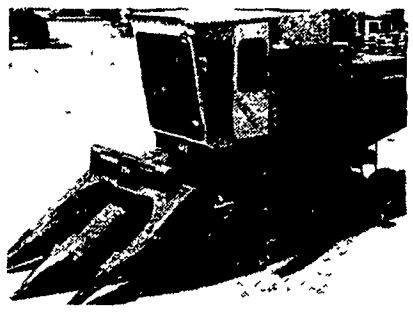
OUR MECHANICS ARE FACTORY TRAINED

IS BACKED BY EXPERIENCED

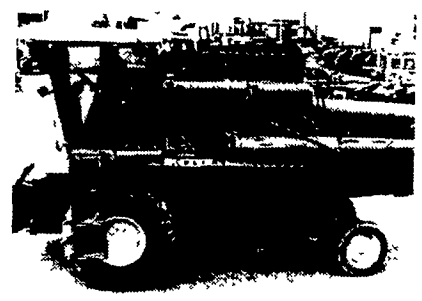
WE STOCK COMBINE PARTS

PARTS AND SERVICE PEOPLE WHO CARE

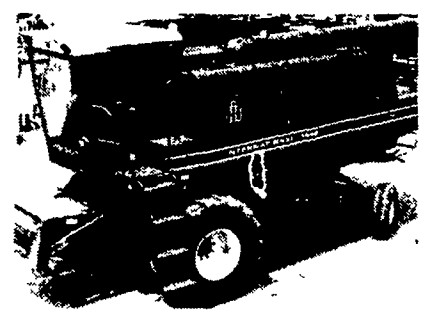
USED COMBINES



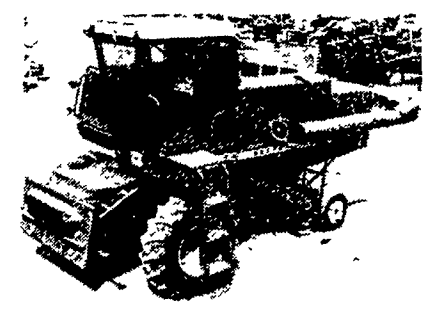
#7803 IH 615 Gas, Hydro, 724 Cornhead



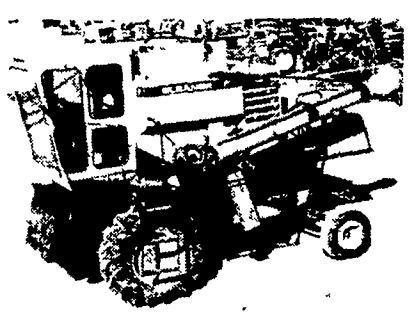
#7757 JD 6600 Diesel



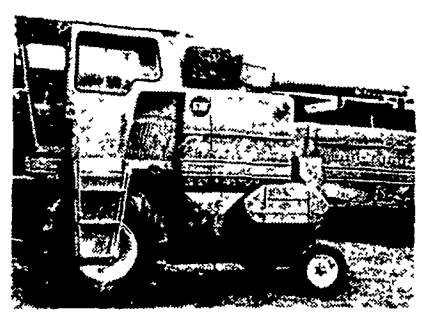
#7495 IH 1440 Diesel, Hydro



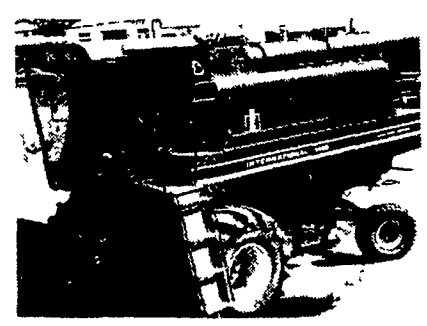
#7904 JD 4400 Gas, 1991 Hrs.



#7158 Allis Chalmers Gleaner F, Gas, A-330 Cornhead



#7222 MF 510 Diesel, Hydro



#7435 IH 1460 Diesel, Hydro

#5928 IH 815 Diesel, 1111 Hrs.

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717) 768-8231 AUTHORIZED UPS STATION

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

USED TRACTORS

JD 730 Gas
JD 3010 Gas
JD 4010 Diesel
JD 4040 Diesel
JD 4240 w/Cab & Power Shift
JD 4430 Diesel
Allis Chalmers G w/cult.
MM335 w/Loader

USED TRACTORS WAIVERED TO MAR. 1, 1983

USED EQUIPMENT

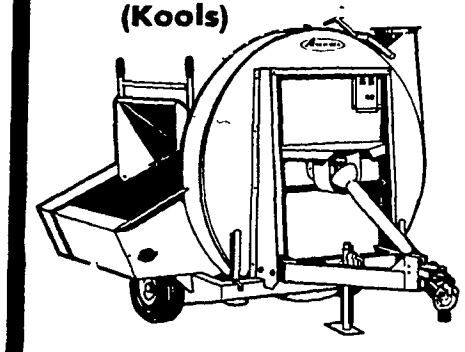
Hesston PT-10 & PT-7 Mower Conditioners
Tye No-Till Drill, 10 Ft., Like New
JD Self Propelled 5440 Harvester
Fox Super D 2-Row Wide Forage Harvester
JD 2500 5-Bottom 18" Plow
NI 319 2-Row Cornpicker

Special Price! **NEW JD 90 SKID LOADER $6,900**

SHOTZBERGER'S EQUIPMENT
Elm, Pa.
Phone: 717-665-2141

Fall Specials...

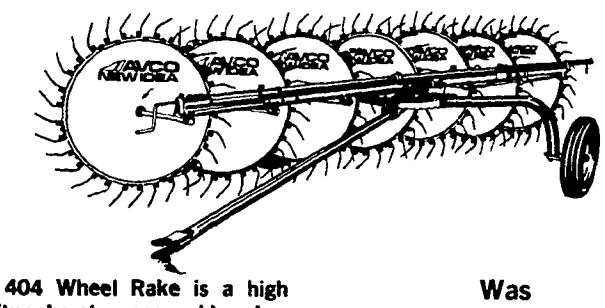
NEW IDEA MODEL 621 FORAGE BLOWER (Kools)



New Idea's 621 Forage Blower is a rugged, high capacity model for better performance than ever before. It features a husky 57" fan for medium to large operations. Comes with a standard adjustable tongue that makes tractor hook-up fast and simple...

FALL SPECIAL $1,700

NEW IDEA MODEL 404 SPEED WHEEL RAKE

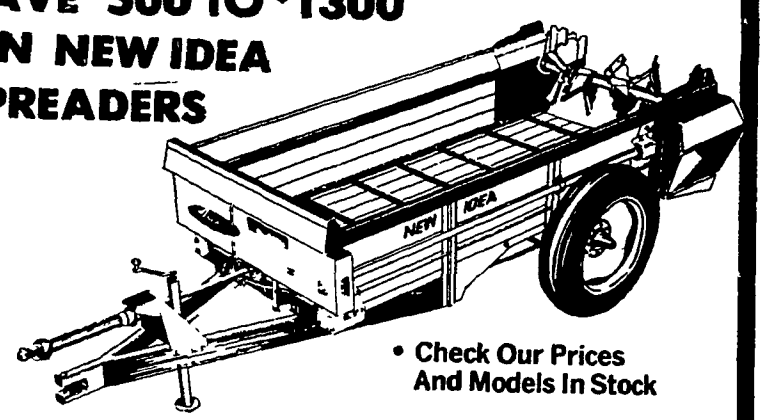


The 404 Wheel Rake is a high quality rake at a reasonable price. Rakes fast and clean in any field... smooth, uneven, contoured or hilly. Plus, it costs less to buy and less to maintain.

Was ~~$1,150~~

TRUCKLOAD SPECIAL $1050

SAVE $500 TO $1300 ON NEW IDEA SPREADERS



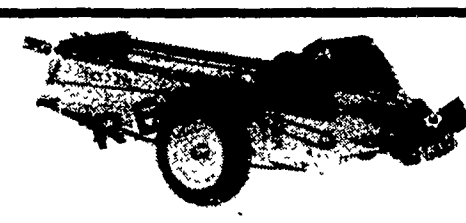
• Check Our Prices And Models In Stock

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

AVCO® NEW IDEA

206 GROUND DRIVE SPREADERS

BUY NOW - 30% DOWN
Balance Due Mar. 1, 1983
NO INTEREST



IN STOCK

USED EQUIPMENT

TRACTORS
JD 430
IH 424G
'79 Case 1210 p.s.
Ford 4000
AC 7080 Cab-Air-Heat
Case 1070 18.4x38 (New) Power Shift
Case 1370 Cab-Air-Heat 24.5x32 Radio
Case 1090 18.4x38 (New) Power Shift
Case 1170 Cab-Heat-8 5 Spd. 20.8x38 (New)
Case 900 w/Pulley

LOADERS
1530 Uni Loader
Uni Loader Broom
Mustang 330
1845 D
1845 G

UNI-SYSTEM
701 Power Unit
702 G Power Unit
702 D Power Unit
710 Combine
743 N Head
767 Harvester
738 4RN Head

MISCELLANEOUS
Ford 101 Plow
Hesston PT 10
NH Lime Drill
Case 12' Disc Harrow
NH 371 Flail Spreader
Case Auger Elevator
#BF 130 Gehl Blender/Mixer
MF 880 6, 7Btm, plow
Wetmore 878 Grinder Mixer
JD 480 Mower Conditioner
Case 555 Mower Conditioner

FORAGE
JD 65 Blower
Stauffer Forage Box
Fox HA Harvester
Gehl 910 Forage Box
JD 3800 Harvester
NH 27 Blower
Hesston Blower

NEW IDEA
206 Spreaders
325/314 Picker Sheller
323 Pickers

A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

case NEW IDEA GEHL Gets into your system BUSH-HOG

HERE IS HOW YOU CAN AFFORD THE NEW NUMBER ONE OR ANY OTHER NEW IH EQUIPMENT

Waiver Of Finance until March 1, 1983

Cash Rebates or Low Interest Rates
• 9.9% for 3 yrs.
• 11.9% for 5 yrs.

HURRY! Program Ends Oct. 31, 1982

Now You Can Make The Best Deal Ever On The Best Tractors And Equipment Ever Made.

Get **THE RED EDGE**

New Tractors On Sale
3688 584
684 84 Hydro

New Fall Tillage Equipment
4500 Vibra Shank Chisel Plows
720 4&5 Bottom Plows
735 5 Bottom Variable Width Plow
475 & 370 Disk Harrows

SPECIAL
1250 Grinder Mixer, Used But Like New Condition
Now Only..... $4,400.00

Good Used Cadets
At End Of Summer Clearance Prices From 7 to 16 Hp.
Mowers 38 to 50 In.

Good Used Tractors
1100 MF Diesel
460 Farmall Diesel
460 Farmall
350 Farmall
340 Farmall

R.S. HOLLINGER & SON, INC.

PARTS & SERVICE

INTERNATIONAL AGRICULTURAL EQUIPMENT

113 W. Main St.
Mountville, PA
Ph: 717-285-4538

Store Hours:
Mon. thru Fri. - 7 to 5:30
Sat. 7 to 12:00

CERTIFIED SERVICE
This dealership's service department has qualified as an IH certified service center
International Harvester Company

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

MESSICK'S
Farm Equipment Is Our Business

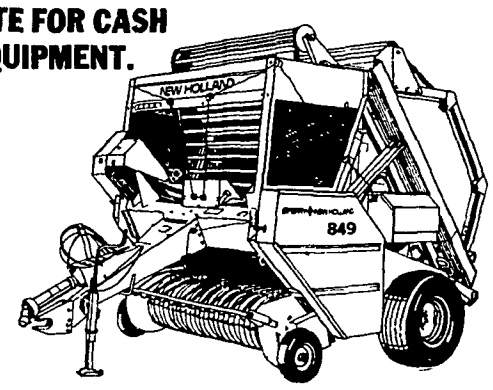
NOW **$AVE DOLLAR$**

NEW HOLLAND OFFERS YOU A CASH REBATE FOR CASH PURCHASE OF HAY TOOLS AND FORAGE EQUIPMENT.

CORN FODDER SPECIAL

New Addition To The New Holland Baler Line

NH MODEL 849 ROUND BALER



NEW HOLLAND

WAIVER OF FINANCE ON NEW & USED NEW HOLLAND HAY EQUIPMENT UNTIL JUNE 1, 1983 and NEW & USED FORAGE EQUIPMENT UNTIL SEPT. 1, 1983
ALSO: PAY CASH & GET A CASH REBATE

Get rid of crop residue in a hurry!

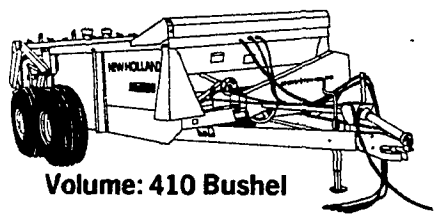
INTERNATIONAL 50/60 SHREDDERS
- Adj. Wheels-Up or Down, In or Out
- Shatter-Shear Type knives
- 4 Wheel Attachment

INTERNATIONAL AGRICULTURAL EQUIPMENT

New Addition To The New Holland Spreader Line

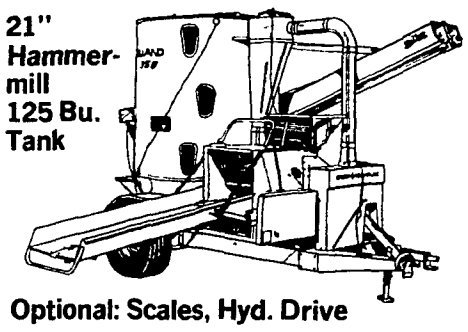
NEW HOLLAND

NH 795 BOX SPREADER



Volume: 410 Bushel

NH 358 GRINDER MIXER
- 21" Hammer-mill
- 125 Bu. Tank



Optional: Scales, Hyd. Drive

Free Finance Till April 1, 1983

5288 160 PTO hp*

INTERNATIONAL THE NEW NO. 1

5088 135 PTO hp*

Call Us For A Free Demonstration

GOOD CLEAN USED EQUIPMENT

TRACTORS
Ford 3000D, 3 pt Power Steering
IH 656D Tractor

HAY EQUIPMENT
IH 37 Baler w/Thwr
NI Mower Condrtioner
IH 430 Baler & Thrower
N I Mower Conditioner, Like New
J D Hay Tedder
NH 68 Baler
NH 67 Baler
NH 65 Baler
NH 270 Baler w/Thrower
NH 273 Baler w/Thrower
NH Model 851 Round Baler w/Automatic Tie
NH Model 1495 Self Propelled Haybine

SKID LOADERS
NH L425 Skid Loader, Excellent Cond SAVE $$$
NH L325 Skid Loader

SPREADERS
NH 676 Spreader w/Fine Pan, New Chain Web
NI Model 218 w/Hyd Endgate, Ex. Cond
NH 800 15 Ton, Ex. Condrtion

PLANTERS
JD 494A 4 Row Planter
IH 400 Planter 4 Row
Tye No-Till Grain Drill w/Coulters & Press Wheels Ready to go! Like New

MISCELLANEOUS
Several Used Cub Cadets
Myers 7 Ft. Snow Plow, Fit Tractor or Truck
NH Model 355 Grinder Mixer w/scales
Farmhand Grinder Mixer with corn sheller
NH 355 Grinder Mixer w/scales, Flotation Tires, Heavy-Duty PTO
Farmhand Grinder Mixer w/Corn Sheller Attachment

THIS WEEK'S SPECIALS
NH #36 Crop Chopper $1350
IH #5 Crop Chopper $1050

HARVESTING EQUIPMENT
IH Model 234 Mtd Corn Picker
NH Self Propelled 818 Diesel Harvester
880 N3 Corn Head
IH 15 Hay Rake
Bush Hog 5 ft Rotary Cutter Trailing
AC Model 630 6 Row Narrow Cornhead, Used 2 Seasons, Like New
Fox Model 2310 w/H D PTO Electric Power Sharpener, 2 Row New Style Corn Head & Pickup Attach Only Used ½ Season
Dion Forage Box Wagon w/10 Ton Gear Flotaton Tires & Adjustable Tongues Ex. Condrtion
NH Model 30 Blower, 1000 R P M
IH 1-PR Corn Picker, Ex. Condition

TILLAGE EQUIPMENT
IH 531 Plow
IH 37 Disc Harrow 11 Ft 6" Cut
Brillion 10 Ft. Packer
Brillion 16 Ft. Transport Harrow
Brillion 10 Ft. Transport Harrow
IH Little Genius 2 Bottom Plow
3 Pt. Disc Harrow
Athens 18 Ft. Disk Harrow

STIHL® The World's Largest Selling Chain Saw

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT - RT. 283, ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867
WARREN SPICKLER — HOME 653-4560 RAYMOND MILLER — HOME 653-8762
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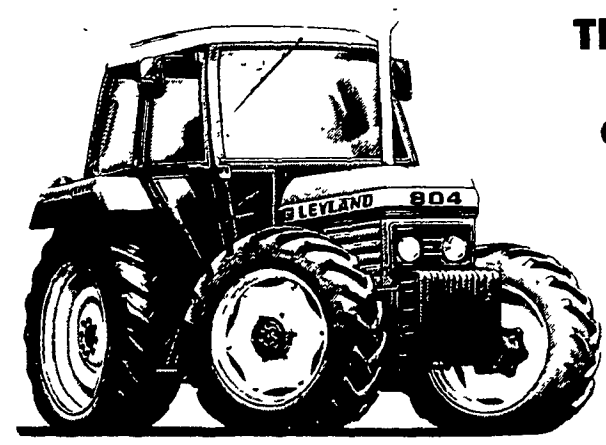
VISA

Leyland

TRACTOR SALE OF THE YEAR



Look At These Leyland Sell Down 82 Prices
- Model 604E w/cab, 60 HP, 4 WD $14,995
- Model 702E w/cab, 70 HP, 2 WD $13,500
- Model 704 Non cab, 70 HP, 4 WD $12,600
- Model 704E w/cab, 70 HP, 4 WD $16,500
- Model 802E w/cab, 80 HP, 2WD $14,000
- Model 804 Non Cab, 80 HP, 4 WD $14,400
- Model 804E w/cab, 80 HP, 4 WD $17,800

LONG TERM LEASING AVAILABLE THROUGH: Agri-Lease

HEISEY FARM EQUIPMENT, INC.

Sales, Service and Parts
RD 1, Box 2294, Jonestown, PA 17038
Phone (717) 865-4526 or 865-4028
Located ½ Mile South of Fredericksburg Off Rt. 343 in Shirksville
Business Hours: 7 A.M. to 5 P.M. Daily;
Sat. till Noon, Evenings by Appt.

9.9% LEASE A NEW JOHN DEERE TRACTOR NOW AND SAVE

This is the time to lease a new John Deere row crop tractor, utility tractor or 4-wheel-drive tractor. With our 5-year lease, the annual effective lease rate is only 9.9 percent. If you qualify, you can have a purchase option at a guaranteed price written into the lease agreement. Don't miss this money-saving opportunity to put a new John Deere tractor to work for you. Stop in and see us.

Special lease program subject to approved customer credit. The total value of the equipment a farmer may lease with a fixed-price purchase option during any calendar year is limited by federal law. Program may be withdrawn any time. Ask us for details.

JOHN DEERE

LEASE PROGRAM APPLIES TO 40 & 50 SERIES TRACTORS

ABC GROFF, INC.

Since 1890
110 S. Railroad Ave., New Holland, PA 17557

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Sales 717-354-4731
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Our Trucks Are Radio Controlled

PACE

VISA

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

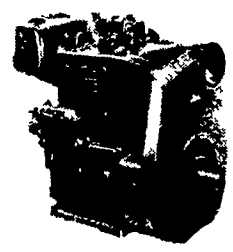
SPECIAL PRICES on Kendall Oil For Diesels

BULK or DRUM

Bring Your Containers And Save

HOOVER DIESEL SERVICE
PH: 717-656-6133
2998 W. Newport Rd., Ronks, PA 17572
2½ miles East of Leola along Rt. 772

Perkins



Let Us Know Your Service Problems

HOOVER DIESEL SERVICE
PH 717-656-6133
2998 West Newport Rd
Ronks PA 17572

VERMEER

TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-2640 or 717-548-2094

Vicon

NEW VERMEER
SUPER SERIES BALERS
Call For Spring Terms
1-504F Baler
2-F100 bale feeders, $2495
1-504G baler
2-SR 1200 Irrigation Travelers
$19,000 ea.

NEW VICON EQUIPMENT
Spreaders from 400 to 2400 lbs. in stock
Cash Discount on '81 Prices
2-PTO tedder - rake
1-5 wheel 3 pt. hitch rake
2-8 wheel -V-rakes
1-6 Wheel Rake
1-8' 3 pt. hitch disc mower (Demo)
1-RP 1200 Round Baler (Demo)
1-8' Mower Conditioner (Demo)

NEW HAYBUSTER EQUIP.
1-Bale Buster for mulching lg. round bales
1-1068 Drill

MISC. NEW EQUIP.
2-Kelly log splitters engine drive

LAHMAN SKID STEER LOADERS
1-23 hp, 2 buckets, $6200

USED & DEMO EQUIP.
1-Vicon 15' power harrow, demo - $6000
1-Vicon 8' mower conditioner, used $7200
1-NI 5 Wheel Rake
1-6 Wheel Vicon
1-8 Wheel Vicon

Rhino 131 Tandem Harrow

RHINO by Athens

FIELD PROVEN RHINO TOUGH AND FLEXIBLE

RHINO 131 TANDEM HARROW

Today much is said about a "flexible" harrow. The RHINO 131 was the first truly flexible tandem harrow. Not only is it flexible side to side but also from front to rear. This rugged harrow will meet the challenge that your toughest conditions present.

Hard-to-plow soils, heavy stalks, stubble and sticky rice levee lands are no match for the RHINO 131. It will disc, pulverize, mix and aerate the soil to protect against packing in heavy rains . . . and add profits to your pocket by producing better yields.

Built-in flexibility assures longer life and lower maintenance cost, while helping you produce a profit.

Turn a RHINO 131 loose in your field and you'll know you own the best.

FEATURES:

QUICK, EASY LEVELLING Specially designed spring loaded tongue assembly makes precise front to rear levelling adjustments simple and easy without tools. This mechanism allows the tongue to flex when crossing terraces or uneven terrain. Automatically keeps the unit level and maintains uniform cutting from front to rear.

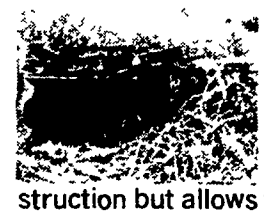
FRONT TO REAR FLEXIBILITY Operation in more rugged terrain is made possible by the unique ability of the RHINO 131 to flex in the middle. This allows the harrow to operate in uneven ground where other units cannot go.

INDEPENDENT GANG ANGLING A simple, one-pin adjustment allows the plowing angle to be adjusted on each gang. This gives better penetration and mixing action of the soils.

PILLOW BLOCK MOUNTED SPHERICAL BEARINGS offers a rigid bearing mount and better alignment capabilities for longer bearing life.

1½" SQUARE AXLE Heavy duty, high carbon, cold rolled forging quality steel axles provide maximum strength and absolute straightness. They are resistant to bending and shock loads and help keep bearings in perfect alignment.

SPECIFICATIONS	
Cutting Widths	8' to 12'6"
Number of Blades	20 to 32
Blade Size	24"
Type of Blades	Cutout, smooth or combination
Number of bearings	8 or 16
Type of Bearing	Relube ball bearing
Blade Spacing	9½"
Axle Size	1½"
DBHP Required	50-95
Approximate Weight Lbs.	3,030 to 4,508
Tapered Blade Sizes	22" & 20"



VERTICALLY FLEXIBLE GANGS All gangs can move independently of the others. This provides protection for the gangs when striking and obstruction but allows the other gangs to continue uninterrupted operation.

IN STOCK:

9'11" Cutting Width, Setup, Weight approx. 3700 lbs.
Regular Price...$5,554
SALE PRICE $4,929
NOW!
Other Sizes Readily Available - Just Name Your Size.

BINKLEY & HURST BROS., INC.

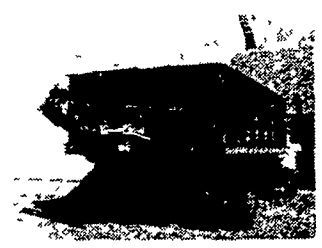
133 Rothsville Station Rd., Lititz, PA 17543
Hours: Daily 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.

SILO FILLING & CORN HARVESTING SPECIALS

Handle Your Shelled Corn This Way

McCURDY AG 12

12 foot reach augers for most any make gravity bin. Mounting brackets also available for old style straight sided gravity bins. Hydraulic hose included to the front of your bin.

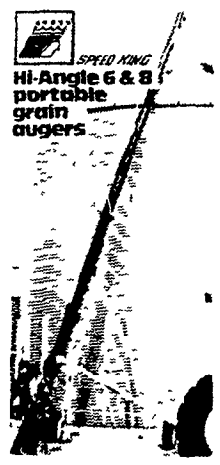


We Also Have McCurdy GRAVITY BINS

In Stock

Model 190 Model 275
Model 230 Model 375

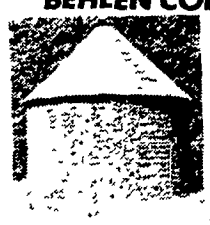
- With tarp kits available for wind & weather available
- Side Extensions
- Ladder Extensions



Sizes In Stock:

6x27
6x34
6x41
6x46
6x53
6x60
8x34
8x41
8x46
8x53
8x60
10x51
10x71

BEHLEN CORN CRIBS



Did You Know Behlen Corn Cribs are No. 4 gauge, Which is heavier than most other brands and helps to prevent bulging of sides.

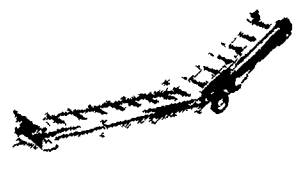
3 Sizes available:

Model - FL-10 611 bushel plus extra capacity in roof area
Model - EL-10 1085 bushels plus extra capacity in roof area
Model - EXL-15 1515 bushels plus extra capacity in roof area.

Remember! Go Top Notch Quality...

GO BEHLEN

Limited Quantity In Stock At Old Prices



Roll Away Type

NEW McCURDY CORN DRAGS

In Stock **$577**

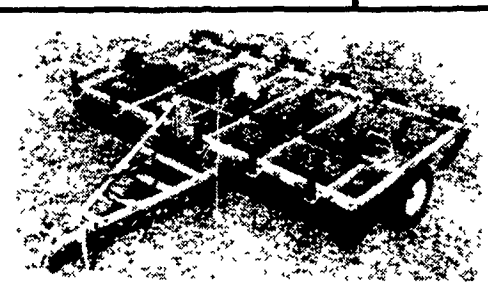
SPECIAL OF THE MONTH

CASE 2470

4 Wheel Drive with all the Goodies: Hillside Crab Steering, PTO, 3 Pt. Hitch, Remote Hydraulics, Cab, Air, Heater.

Only $25,900

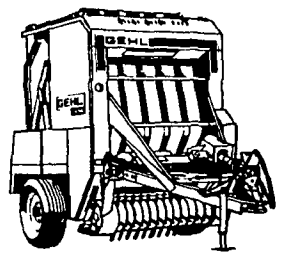
less an additional 6% off w/Interest Free til March 1, 1983



NEW & USED 3 PT. HOOKUP CHISEL PLOWS IN STOCK

All Pull Type Machines In Stock With Hoses To Tractors, Set Up And Ready To Go

TOTAL DENSITY CONTROL BALERS WORK BETTER



Gehl Balers In Stock:

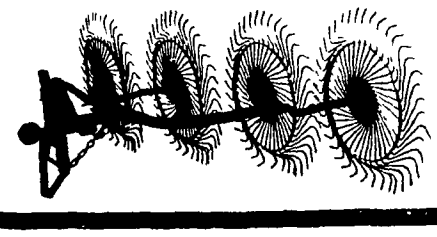
Ready to bale your corn fodder

Models:
1450
1850

Ready To Go!

NOTICE:
Rake your hay, straw & corn fodder with an expensive, 3 pt. Wheel Rake for only

$495.00



A RHINO & YOUR TRACTOR

RHINO by Servis

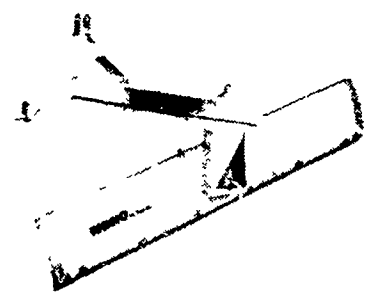
will ditch, grade, level, backfill, terrace, clean stock pens, remove snow... Keep going...

Rhino 100

6' to 8' moldboards. 10 angle adjustments 3 reverse positions Offsets 12" right or left. For tractors rated 20 to 40 DBHP Manual tailwheel available.

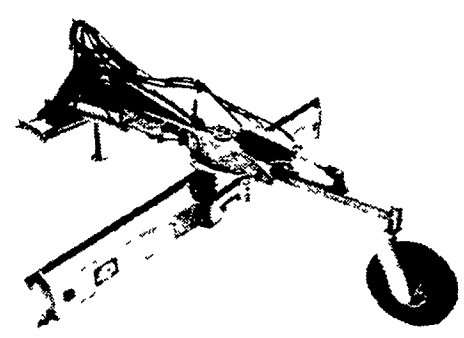
Rhino 1000

8' moldboards Fully hydraulic, also available in a manually adjusted model with 29 basic adjustments. Offsets 30¾" right or left Moldboards can be rotated 360 degrees For wheel type tractors with 90 to 110 DBHP. Adaptable for Category I and II tractors and quick hitch. Manual or hydraulic tailwheel available.



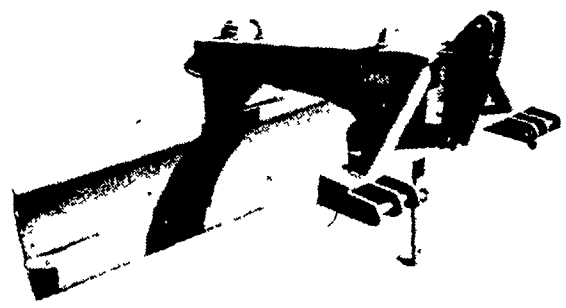
Rhino LR

6', 7', or 8' moldboards. Completely adjustable 22 adjustments for angle, tilt, and pitch without tools. Fully reversible. Offsets up to 23" right or left. For tractors rated 20 to 55 DBHP. Manual tailwheel available



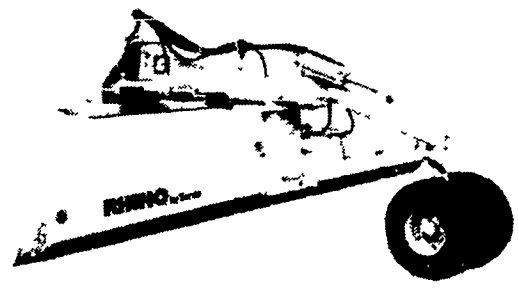
Rhino 1500

1500 pounds in every grading, backfilling and terracing job 8' or 10' moldboards. Manual or hydraulic adjustments for offset, tilt and angle. Offsets 37" right or left. For wheel type tractors rated 90 to 150 DBHP. Fits all Category I and II 3-point hitch and quick hitch systems. Hydraulic tailwheel available.



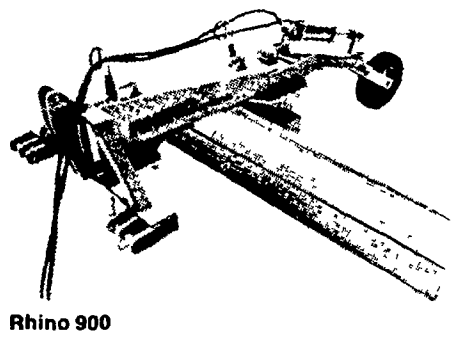
Rhino BR

7' or 8' moldboards 34 adjustments for angle, tilt, and pitch Reversible 360 degrees Offsets 30 right or left For wheel type tractors with 55 to 75 DBHP ratings Fits Category I and II 3-point hitches also quick coupler Manual or hydraulic tailwheel available



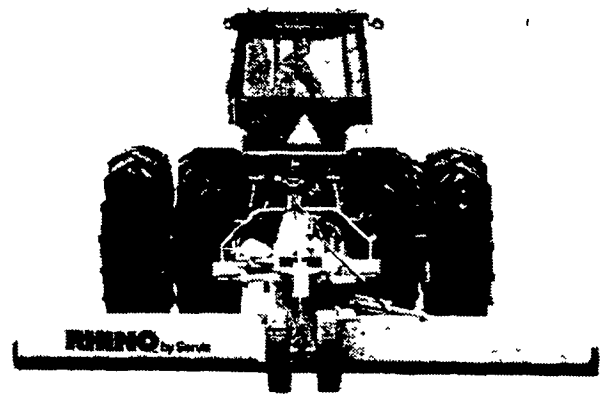
Rhino 2000

8', 10' and 12' moldboards. Complete hydraulic adjustments for angle, tilt and offset. Fits Category II and III 3 point hitch and quick coupler Full 360° rotation. Hydraulic tailwheel available. Can be offset 40" to right or left. For tractors rated to 190 DBHP. Available Spring, 1979.



Rhino 900

7' or 8' moldboards. Adjustable angle and tilt. Pivots full 360 degrees Offsets 30" right or left without tools Fits Category I or II 3-point hitches and quick hitch For tractors with 75 to 100 DBHP. Can be equipped with hydraulics Manual or hydraulic tailwheel available.



Rhino 3500

3500 pounds in every job 12' or 14' moldboards. Three hydraulic cylinders allow complete control of mainframe swing, pivot, and tilt. Offsets 50" right or left. Can be manually reversed for backfilling. For tractors rated up to 300 DBHP. Hydraulic tailwheel available

Order Your Rhino Scrapper Blade before Nov. 10th and get a 20% Discount off our Reg. Low Price!

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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

USED TRACTORS
JD 4640, 500 Hrs., Cab, Air, AM-FM, Duals, Wts., Power Shift, 150 HP, Loaded, like new - $38,000! Highest Offer Will Be Considered
JD 50 - $1,995
JD "A", Overhauled, Needs Paint - $1,000
Ford 9N - $1,300
Oliver 70 - $700

SKID STEER LOADER
New Hd. NH L425 skid steer loader, demonstrated, 2 buckets - $11,500

ELEVATOR
New 24' Hub Elevator - $1,200

PLOW
Used JD 2500 7-Bot., Spring Trip, on Land, Fits our JD 4640 Tractor - $6,995

GRINDER MIXERS
New NH 353 Grinder Mixer, Complete - Special - $5,895
Used JD 750 Grinder Mixer, 20" Hammermill, Scales, Long Unloading Auger, Exc. Cond. - Call For Particulars!

CHOPPERS
JD 16A Chopper - $3,995
NH 38 Chopper - $4,250

ROTARY CUTTERS
Woods 80, Pull - $995
(2) Woods 80, 3 pt. - $995 & $1200

NEW COMBINES
JD 6620 Combine (Reg.)
JD 6620 Combine (Side Hill)
• Choice of Heads •

USED COMBINE
JD 45 Combine w/2 Row Cornhead & 13' Grain Table - $1,500 F.O.B.

USED CORNHEAD
Used 444 Cornhead - $3,500

JOHN DEERE | SPERRY NEW HOLLAND

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PH: 215-298-2011

Douglas
EQUIPMENT & SUPPLY CO.
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ph. 717/741-2626 or 717/741-1797

AIR COMPRESSORS
1976 SULLAIR D-150 ..... $6,500
(2) JACUZZI Air Compressors with Kohler engines ..... @ $550
IR600 CFM GM DIESEL Good Condition $8,995
GARDENER DENVER Tracdrill, Model 3000, S/N 3040 .. $4,895

BACKHOES
1977 JOHN DEERE 310A $16,500
1972 INT'L. 3500 ..... $7,995
1976 INT'L. 260-A $10,900
1974 DROTT #40 SOLD $19,900
1971 DROTT #40 ..... $10,900
1970 CASE 580 Diesel $6,500

FORKLIFTS & CRANES
1974 PETTIBONE SUPER-6 33', GM diesel $21,000
1972 PETTIBONE SUPER-6 33', Int. gas $18,500
(2) 1976 INT'L. 9000 33', 6000# cap., diesel $20,500
1967 Bucyrus ERIE 22B 45' Boom $17,500

GRADER
GALION 118 with Int'l. diesel $2,950

GENERATORS
ONAN 12.5 KW 4 cyl. air cooled (mtd. in Chevy step van) . $3,200
(2) MISC. Small Generators, B&D $550

LOADERS
1976 INT'L. 250C 4 in 1 and rippers $39,900
1973 CAT 941-B 1½ yd. bucket and rippers $14,900
1973 MICH. 55III A GM diesel $24,500
1973 MICHIGAN 55 Series 3, Cumm. Diesel $16,900
1979 BOBCAT Model 310, 3' Width $3,850
CASE Model 1537 Skid Steer $4,250
1979 988B Cat 4000 hrs. ..... Call for price
1976 IHC 500E 4 in 1 bucket $9,900
1963 944 A, cat, side dump bucket $9,900
1963 944 A cat, full cab $12,900
1977 JD 544B, 1400 hours $27,900

SCRAPER
1964 WABCO D-111 Elevating, GM diesel $7,500

CUSTOMER TRUCKS & TRAILERS FOR SALE
1976 F-750 Dump, 389 V8, 5+2, S/A, 18,500# rears, 21,000 miles $12,500
1977 FORD F-250 Pickup $5,000
1974 GENERAL 6 Ton T/A, tagalong $1,800
1973 GENERAL 9 Ton, Serial No. L-9L73218 ..... $2,850
1981 FORD F350 Dump, 5,800 Miles $10,500
(3) 1968 to 1969 CHEVROLET ½ Ton Step-side Pickup ..... Call For Price
1972 MACK R MODEL: 237 Maxidyne; with 25 Ton Roger Detachable (Will Not Separate) $22,500

MISC. EQUIPMENT
WACKER, TAMPERS and PLATES — WATER PUMPS
CONCRETE BUCKET, 1 Yard $550
FUEL TANKS & TOOL BOXES.
DIESEL ENGINE for 3400 INTERNATIONAL $2,995

MANY PIECES NOT LISTED!
IF YOU DON'T SEE IT — GIVE US A CALL!

Erb & Henry's value harvest

★ FAHR HAY TEDDERS ★

NEW RHINO 131 12' 11" FLEXIBLE DISK HARROW
24" smooth blades ¼" thick, 9½" spacing, new dual tires & tubes, furrow filler & set up, list $8257 ..... SALE $ 7,000
LITTLE GIANT ELEVATOR
42' w/PTO drive ..... SALE $ 2,550
FIDELITY 35 KW ALTERNATOR
with trailer and PTO, list $4295 ..... SALE $ 3,550
UEBLER 790 ELECTRIC FORAGE FEEDER
with batteries, list $3860 ..... SALE $ 3,300
VICON 620 HAY RAKE
4 Wheel, 3 Pt., list $1100 ..... Was $900 SALE $ 650
VICON H820 HAY RAKE
5 Wheel, 3 Pt., list $1375 ..... Was $1,000 SALE $ 850
STARLINE 930 ROTO-SPREADER ..... Old, Old Price

VICON SPREADER SPECIALS
• Model 302 - $595 • Model 402 - $870 • Model 602 - $1020
• Model 802 - $1075 • Model 1002 - $1225

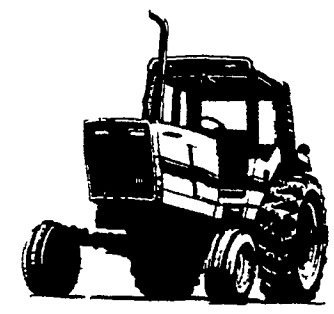
• John Blue Sprayers In Stock!
• Farm Bilt Bale Wagons In Stock!
• Athens Model 76 Double Offset 11'8 In Stock!

COMBINES!

★ New IH 1460 Axial Flow Combine In Stock!
★ IH 1420 Combine - In Stock
★ 963, 944, 943 Heads In Stock!
★ 820 15' Floating Cutter Bars!
★ 810 15' Cutter Bar (Old Price!)

• We Specialize In IH Combine Parts and Service

ASK ABOUT IH RED EDGE
"PERFORMANCE SAVINGS"
NEW 30 and 50 SERIES TRACTORS
AVAILABLE AT 9.9% FINANCING
OR
SAVINGS UP TO $2900!



INTERNATIONAL® AGRICULTURAL EQUIPMENT

Ask About
Cash Rebates
On Loaders, Tillage, Hay & Other Equipment

IH 1250 GRINDER MIXER, ... Old Price
IH 1350 GRINDER MIXER ..... Old Price
DEMO IH 501 DISK HARROW - 12'5"
26" blades ¼" thick, dual wheels w/new tires, furrow filler w/blade, hyd. cyl. hoses & fittings, set up, list $8031 ..... Was $6,225 SALE $ 5,925
IH 315 20' PACKER MULCHER HYD. FOLDING
Hyd. transport cyl., front scrapers, leveling bar, A&H, list $9312 ..... Was $7,900 SALE $ 7,500
IH 415 PACKER MULCHER,
10'2 ..... Old Price
IH 482 CUB CADET 11 HP
4 Speed, single cyl., Briggs & Stratton, hand lift, 38" mower FREE ..... SALE $ 2,495
IH 786 Diesel
w/o ROPS, 18x4x34 Tires ..... SALE $19,800
IH 2250 & 2450 Loaders ..... Available At Old Price
IH 4130 Gas Skid Loader, Demo ..... Call For Price!

NEW! New IH 496 CUSHION GANG FLEX WING DISC HARROW w/EARTH METAL DISCS NEW!
• 22 FT. DEMO IN STOCK - ONE ONLY - CALL FOR PRICE
• 19 Ft. 1 In. Also In Stock!

• IH 3 pt. 181 Rotary Hoe In Stock! • IH 4 & 6 Row 183 Cultivators In Stock!

NEW IH 600 BLOWER — IN STOCK, READY FOR DELIVERY

ERB & HENRY EQUIP., INC.
New Berlinville, PA. 19545
Ph: (215) 367-2169
Daily 7-5; Sat. 7-3

We're An "XL" Dealer!

CFH, Inc. is now COOPER ENT., INC.

Come Test Drive the 50 Series Tractors in the field.
Experience the 15 speed power shift transmission.
Try out the MFD with CASTER ACTION for tight turning Oct. 26, 27, 28.
Call us for directions or transportation.

COOPER ENT. INC.
Box 12, Cecilton, MD
301-275-2195
Evenings Call Gary
301-885-2248

JOHN DEERE

FORAGE WAGON REPAIRS AND PARTS

Wood Mill Corp. repairs all makes of forage wagons. We can supply anything from fully assembled/painted sides, floors, tails/roofs to replacing main or cross members or pieces of sides, floors or tails. We can supply new roof sheets for you to install or do the complete job. We make forage wagons for the major companies and we have wood parts in stock.

Free Estimates

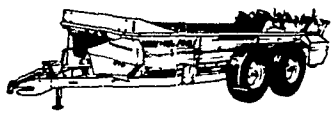
WOOD MILL CORP.
R.D. 1, Farmersville Rd.
New Holland, PA 17557
717-354-4919

HYDRAULIC REPAIRS CYLINDERS • JACKS PUMPS • CAB JACKS

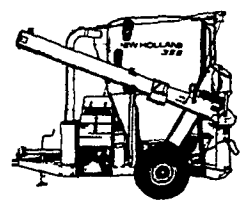
BEARTOWN HYDRAULICS
New and Used Equipment
Narvon, PA
Rt. 322 Midway
between Honey Brook & Blue Ball
Phone 717-354-5649

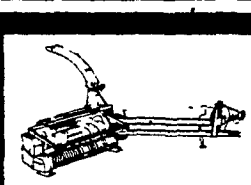
Complete
TRACTOR
&
ENGINE
REBUILDING
Dynamometer
Testing
FOR SALE
A.C. and Wisc. 2 and 4 cyl. power units with or without clutch reduction.

SPRING GARDEN REPAIR SHOP
RD#1 Box 204
Kinzer, Pa. 17535
Joe S. Stoltzfus

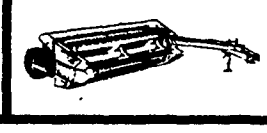


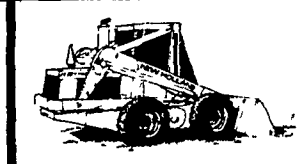
MANURE SPREADERS and GRINDER MIXERS
FREE FINANCE Until April 1, 1983 or 5% CASH REBATES
Program ends Oct. 31, 1982





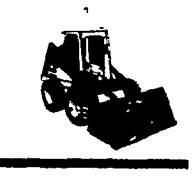
HAY TOOLS and FORAGE EQUIPMENT
FREE FINANCE UNTIL JULY 1, 1983 or 10% CASH REBATE
Program ends Oct. 31, 1982

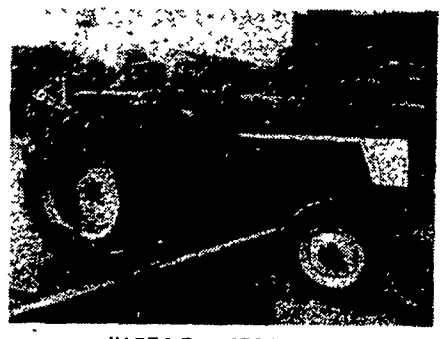




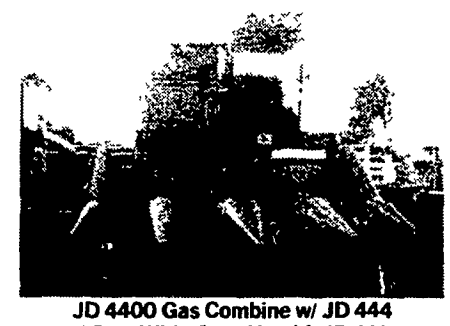
SKID STEER LOADERS
INTEREST FREE TILL APRIL 1, 1983

Model 555 Skid Steer Loaders
PLUS $500 Extra For Your Old Skid Steer Loader

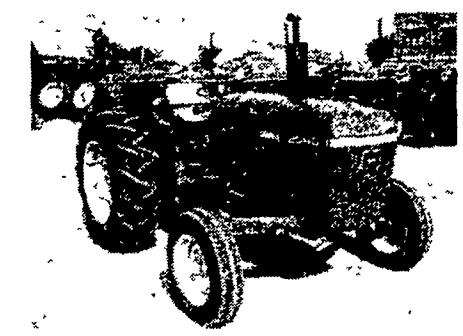




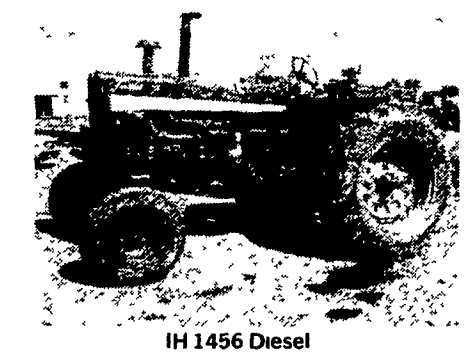
IH 574 Gas, 450 Hrs.



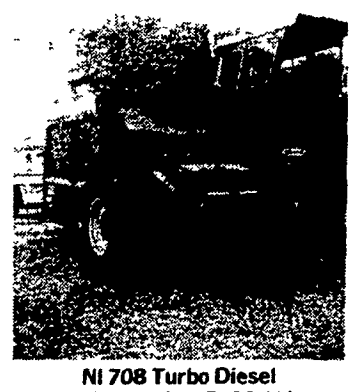
JD 4400 Gas Combine w/ JD 444 4 Row Wide Corn Head & JD 213 13 Ft. Grain Platform



JD 2040 Diesel, 390 Hrs.



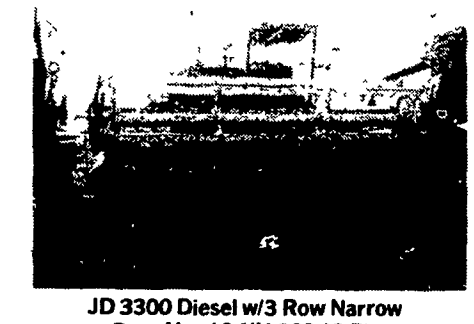
IH 1456 Diesel



NI 708 Turbo Diesel 717 Combine, 7135 13' Flex Grain Platform, 844N 4 Row Corn Head

IH 830 Harvester w/3 Row Narrow Corn Head Wide Hay Pickup

Fox 2300 Harvester w/2 Row Wide Corn Head and 6 ft. Hay Pickup



JD 3300 Diesel w/3 Row Narrow Corn Head & NH 960 13 Ft. Rigid Grain Platform

TRACTORS
Case 1270, 135 HP, Low Hours
JD 630 G Tractor on steel
Ford 8N
Ford 8N
IHM w/Super M Kit
JD 2510D
JD 3020 G Power Shift
JD 950 tractor (like new)
IH 1066 Diesel w/Cab

COMBINES AND ATTACHMENTS
JD 244 2 Row Wide Corn Head
JD 444 4 Row Wide Corn Head
NH 962 N4 Corn Head
NH 962 N6 Corn Head
NH 960 13' Flex Platform
JD 444 4 Row Wide Corn Head
JD 213 13 Ft. Grain Platform

BALERS
MF 12 Engine Baler
JD 24T Engine Baler
NH 276 Engine Baler
NH 268 Baler
MF 12 Baler
JD 14T
NH 268 Baler
NH 273 Baler w/53A Thrower
NH 270 Baler
NH 273 Baler
NH 271 Baler

HARVESTING EQUIPMENT
NH 1890 Harvester w/890A Auger Base and 890N3 Corn Head
Badger 214 Forage Box w/Running Gear
JD one Row Corn Head
NI 325 2 Row Narrow Corn Picker with 314 Shelling Unit and Engine on Steel
Zimmerman 32 ft. Elevator
John Deere 36 ft. Elevator
NH 880 N3 Corn Head
NH 770 R2 Corn Head
NH 880 N3 Corn Head
NH 717 R1 Corn Head
NH 707 3 Pt. Harvester w/1 Row Head
NH 880 Harvester w/880 R2 Corn Head
NH 707 Harvester, 3 Pt. w/1 Row Head
NH S717 Harvester
NH 717R1 Corn Head
NH 717R2 Corn Head
IH 1 PR Corn Picker
NH 822 - 2 Row Corn Head
NH 822 - 2 Row Corn Head
NH 880 R2 Corn Head
NH 880N2 Corn Head
NH 38 Crop Chopper
NH 718 Harvester w/770 N2 Corn Head
NI Uni System Corn Picker w/2 Row Wide Corn Head and 12 Roll Husking Unit
Fox 728 2 Row Corn Head
NI 325 2 Row Narrow Corn Picker w/327 Husking Unit

SPREADERS
NH 518, 210 Bushel
NH 512, 171 Bushel
NH 675, 275 Bushel
NH 790 Spreader
JD N
NI 218
NH 675, 275 Bushel
NH 676 Spreader
Badger 1500 Gal. Liquid Spreader
NH 510T - 3 Beater Spreader

SKID STEER LOADERS AND ATTACHMENTS
NH D-100 Backhoe
NH L-35 Gas
Mustang 1200 Gas

BLOWERS
AC 54"; 540 RPM Blower
Badger 54 Blower
Kools Blower
JD 65 Blower

TILLAGE
JD Cultivator, front mounted w/Rear Rig
Oliver 251 Disk 10 ft. 28 Disk
JD KBA Disk
JD 145 Plow 2 Bottom
Oliver 5 Bottom Hydraulic Reset Plow
Oliver 10 ft. Disk Harrow
JD Killiffer Transport Disk
Bearcat 10' Roller Harrow
IH 5 Bottom 16" Trip Plow
IH 3 Point Hitch Rotary Hoe, 12 ft.
JD Spring Tooth Harrow, 3 Section
JD 422 - 2 Way Plow, 3 Point

HAY TOOLS
JD 506 Rotary Cutter
NH 451 3 pt. Mower 7 ft
NH 404 Hay Conditioner
JD 25 ft. Bale Carrier

USED PLANTERS & DRILLS
JD 1240
Auger Fill Attachment for Dry Fertilizer on 4 Row Planter
(2) JD 80 Plateless Units
IH 56 4 Row w/fert & Insect
JD 1240
JD 494A
JD 1240 Plateless

MOWER CONDITIONERS
NH 479 Haybine 9 ft.
NH 479 Haybine 9 ft.
NH 479 Haybine 9 ft.
JD 1209 Mower Conditioner 9 ft.
JD 1380 Mid Pivot Windrower Conditioner 12 ft.
NH 469 Haybine 9 ft.
Owatonna 270-275 SP Hydrostatic Windrower Conditioner
NH 469 Haybine, 9 ft.
NH 489 Haybine 9 ft.

MISCELLANEOUS
Heavy Duty Dozer Blade for White 2-150 Tractor
Ag-Teck Front Blade

AVCO NEW IDEA · SPERRY NEW HOLLAND · JOHN DEERE

ABC GROFF, INC.

STORE HOURS
Mon Tues Wed 7-5
Thurs. Fri 7-9
Sat 7-4
Parts 717-354-4191
Sales 717-354-4731
Service 717-354-8004

Since 1890
110 S. Railroad Ave
New Holland, PA 17557

OPEN THURSDAY AND FRIDAY UNTIL 9 P.M.

White · master charge · VISA

OUR TRUCKS ARE RADIO CONTROLLED

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

SAME
AVCO NEW IDEA

FOR SALE

SAME Saturno 80-80 hp, 4 WD tractor, 920 hrs., w/Hardy loader, $11,985
Case tractor, 870, 12 spd., ps trans., good cond., $8600
Stauffer 16' 2 btr. forage box with 8 ton gear, good cond. $990
Coby 14' 3 btr. forage wagon w/roof, $1575
NI 323 1 row picker, exc. cond. $5200 SOLD
Dion 60" forage blower, good cond. $1385
Artsway 154-54" forage blower, NEW $1600
N.I. forage blower, model 620, 54"fan, good cond. $875.
Wic bedding chopper, model 7910, 5 h.p., $1100 (Demo)

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

---

case

(New)
NH TR 85 Combine w/13' head & 6 or 4 Row Corn Head Combine fully equipped. Cash deal $62,000. With waiver of finance $69,000

Used TR 70 NH Combine w/6 row head and 13' grain head, fully equipped, 1,000 hrs. good cond. $32,500 cash price

890 Harvester w/2 row narrow corn head. $4000

Oliver 55 Tractor w/Heavy Duty Loader $2695

John Deere 4320 Tractor in good cond.

Hesston PT 10 Haybine, Real Good

New Idea Blower, real good cond.

NH #27 Blower, good shape.

New 3 pt. or pull type 12' Lever Harrow $800

New Athens 12' Disc Harrow $5,000

New Athens 13' Disc Harrow $6,000

New 8' Dunham chisel plow $1695

Plus
Used Haybines, Manure Spreaders, and other good used equipment available.
Check with Ted on New Holland FREE FINANCE arrangements

Paul Shover's Inc.
35 E. Willow Street
Carlisle, PA
717-243-2686

VAN DALE

- **Van Dale Products**
  - All New Magna-Trac Ring Drive
  - Silo Unloaders 10' - 30' New & Rebuilt
  - Bunk Feeders - Belt, Auger and Shaker
  - Conveyors - Auger & Single Chain
- **T.M.R. Van Dale Mixer-Feeders - 4 Auger**
  - Truck Mounts
  - Trailer Mounts
  - Stationary Units
  - 40 Cows to 400 Cows
- ***Liquid Manure Spreaders***
  - 1500 Gal. to 4500 Gal.
  - Soil Injectors
- **Liquid Manure Pumps**
  - Agitator-Filler
  - Centrifugal
  - Lagoon
- **Uebler Electric Forage & Grain Carts**
- **Uebler 810 Gas Cart**
- **Uebler TMR Forage Carts**
- **Red Top Stainless Steel Trough Cattle Waterers**
- **Sollenberger Poured Concrete Silos Top or Bottom Unloading**
- **Double Chain Wood Conveyors w/Slip Clutch & ¾" Bottom**
- ***Taper Board Feeders & Belt Feeders***
- **Circle Feed Supplement Bins**
- **Hedlund-Vaughan Chopper Pumps**
- **Leasing Available**

Sales & Service

K & S INC.
RD 1 Quarryville, PA 17566
PH: 717-284-3111

MF Massey Ferguson

USED COMBINES:

1979 MF 760 w/14' grain & 63 C corn hd.
1979 MF 750 w/13' grain table & 63 corn head hydro AC
1977 MF 750 w/14' grain head & 63 corn head hydro AC
1977 White 8800 13' grain head w/4 or 6 row corn head hydro AC
1974 MF 760 hydro AC 14' grain head 63 corn head & 63 corn head
1972 MF 410 w/13' grain head & 44 corn head, AC
1971 MF 510 w/13'grain head & 44 corn head
1975 White 8600 w/704 corn hd. & 13' grain hd.
1976 NH 1400 hydro AC 13' grain head & 4 row corn head
NH 975 w/13' grain head & 2 or 3 row corn head
Oliver 525 w/11' grain head & 2 row corn head
New MF 850

USED TRACTORS:

White 4-150, 23.1x34 tires, $28,800
MF 65 gas 1960
Ford 8000
Farmall C
MF 275 diesel w/MF loader
MF 1085 diesel

USED INDUSTRIAL:

IHC 3616 backhoe loader

USED HAY & FORAGE EQUIP.

#27 IH blower
2310 Fox harvester w/only 40 acres of use
IH 46 baler
MF 200 forage harvester w/corn head & pickup
IH 55 forage harvester w/2 row corn & pickup
1 - #8 NH forage wagon w/roof

MISC. USED EQUIP.

2 - MF 15 grinder mixers
JD 110 disc harrow
Taylorway hyd. folding 22' disc

NEW COMBINES:

White 9700 Axiel flow
MF 860
MF 540

NEW TRACTORS:

White 4-210 tractor loaded
White 2-105 special price (loaded)
White 2-45
MF 285 w/cab AC
MF 265
MF 230
MF 205
MF 245

GUS FARM EQUIPMENT, INC.

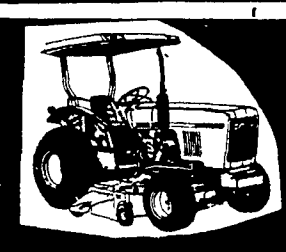
PACE

Intersection of
Routes 616 & 214
Seven Valleys, PA
(717) 428-1967

Custom Built

VENTIALTION CONTROL for
• HOGS • POULTRY • DAIRY
Opens and closes curtains or windows automatically according to temperature.
Manufacturer & Distributor:

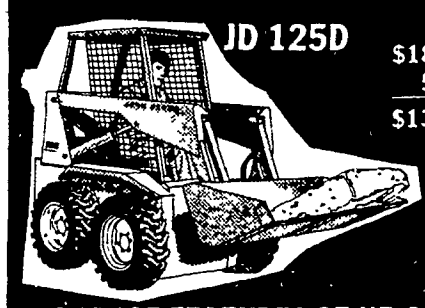
BEILER HYDRA-MATICS
Box 587, RD 3, New Holland, PA
717-656-2846



JD 950
List $8,850
Less 1,850
$7,000 Sale Price

JOHN DEERE COMPACT UTILITY DIESEL TRACTORS

Small-size tractors with big tractor features. All have diesel engines (14.5 to 40 PTO hp) Other standard features include 8-speed transmission... 3-point hitch (Category 1)... 540-rpm PTO... adjustable drawbar...differential lock... adjustable wheel tread. The 650, 750, 950, 1050 and 1250 are available with mechanical front-wheel drive



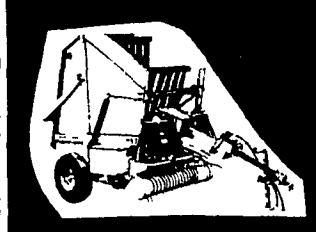
JD 125D
$18,500 List
5,000 Less
$13,000 Sale Price

THE 125 FEATURES 37-HP GAS OR 40-HP DIESEL ENGINE

Handles tough, tight-quarters jobs Powerful 4-cylinder liquid-cooled engine. Hydrostatic drive with single-lever control. Dual hydraulic functions Maintenance-free battery. Roll-Guard ROPS with canopy, sidescreens. Overhead gauges

LET US SHOW YOU HOW THE 410's COMPACT 4x5 BALE IS EASILY STORED INSIDE, FED, OR TRANSPORTED

The compact 410 Baler opens up new haying possibilities. Its 4x5-foot, 850-pound bales allow greater maneuverability in handling, feeding, and storing. Handle this size bale easily with a utility tractor Store inside Feed inside And the 410 bale size is adaptable to long-distance travel two wide, two deep, on trailers



JD 410 Baler
$9,200 List
2,250 Less
$6,950 Sale

Waiver of finance payments till 1 May, 1983

Bargains of the Month
NEW EQUIPMENT SALE

JD 3940 Harvester
$10,480 List
2, 180 Less
$8,300 SALE PRICE
Waiver of Finance till 1 Sept., 1983

JD 1640 Plowing Disk
$8,779 List
2,779 Less
$6,000 SALE PRICE

JD 214 Rigid Platform
$6,935 List
1,435 Less
$5,500 SALE PRICE

JD 445 Spreader
$5,185 List
1,185 Less
$4,000 SALE PRICE

JD 40 Spreader w/hyd. endgate
$4,980 List
1,480 Less
$3,500 SALE PRICE

JOHN DEERE

AUKER-ENA EQUIPMENT, INC.
Oakland Mills, PA 17067
717-463-3511 · 436-2235

BALDWIN ELECTRIC MOTOR DIVISION, INC.
REPAIR & REWIND - ALL BRANDS AC & DC MOTORS
Call 717-354-5566
Call 717-354-4651
BALDOR ELECTRIC MOTORS
Warehouse and Factory Service
½ hp. thru 10 hp. 1 ph.
½ hp. thru 100 hp 3 ph.
FARM DUTY MOTORS IN STOCK
P.O. Box 232, Honey Brook, PA 19344

ENERGY-SAVING BALDOR ELECTRIC MOTOR

JOHN DEERE *Nothing runs like a Deere*

THIS WEEK'S SPECIAL
(2) Used Badger Wagons w/3 Btrs., Roof & 6 Wheels
Used 6600 JD Combine w/13' Grain Head and 4 RN Corn Heads

USED TRACTORS
JD 2840
JD 50
Farmall A w/Cultv, Plow & Pulley

USED CORNPLANTERS
JD 1240
JD 1260 w/monitor
JD 246
JD 7000 4 R Wide

USED HAY & FORAGE EQUIPMENT
JD 6600 Combine w/Grain Platform & 4RN Corn Head
JD 3940 Harvester w/Electric Controls
Fox 2200 Fg. Harv. w/2 heads
Gehl 800 Harvester w/Heads
NH 3RN Corn Head
JD 244 Snapper Head for Fg. Harvester
JD 3RW Corn Head
NH 1002 Bale Wagon
JD 24T Baler
NH 271 & 269 Balers w/Throwers
JD 24T Baler
JD 14T w/Thrower
JD Hay Crimper
Hesston 1010 Swing Tongue.
OMC #216 9' Mower Cond.
JD 16 A Chopper
NH #33 Crop Chopper
NH 27 Blower
NH 56 Rake

USED TILLAGE
IH 13' Transp. Disc
Pittsburgh 12' Transport Disc.
IH 4B Spring Reset Plow

MISCELLANEOUS
Oliver Fertilizer Spreader
15 HP 3 phase elec. Grain Dryer Motor
NH 352 Grinder Mixer
(2) Badger Wagons w/3 btr., roof & 6 whls.

No Finance Charge on new and used JD tractors until March 1, 1983

NEW TRACTORS
JD 4250 SQ MFD 15 SP, PS, Trans.
JD 2040
JD 2640
JD 2940
JD 2940 SG

NEW HAY & FORAGE EQUIPMENT
JD 5720 SP Forage Harvester
NH 718, 782, 892 Fg. Harvesters
JD 3940 & 3960 Fg. Harvester
JD 506 Gyamor Mower
JD 337 & 347 Balers
NH 311 & 320 Balers
NH 847 & 851 Round Balers
NH 489, 495 & 1495 Haybines
JD 670 Rake
JD 660 Rake
NH #8 Fg. Wagon
JD 714 Fg. Wagon
H&S Fg. Wagon
H&S Bale Wagon

NEW PLANTERS
JD 7000 4 & 6 Row Consv.

NEW SKID STEER LOADERS
Bobcat 743

NEW TILLAGE
JD 950 Roller Harrow
JD 2600 4B Plow
JD 1600 Chisel Plow
JD 115 & 215 Disc Harrows
JD 215 Dura-Cushion Disc Harrow
Haybuster No-Til Drill Also for Rent

NEW SPREADERS
NH 519
Martin V Type & Scavenger
H&S #295 Spreaders

NEW DRILLS
JD 8200 18x7

NEW MISCELLANEOUS
JD 335 Skid Sprayer
Most Model JD Loaders & Blades
EZ-Flo Gravity Boxes

No Finance Charge on NH Hay and Forage Equipment till June 1, 1983

No Finance Charge On JD New & Used Hay Equipment Until May 1, 1983

Store Hours
Mon., thur. Fri. 7.30 to 5:00
Sat. 8:00 to 3:00.

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat SPERRY NEW HOLLAND

You'll Save Time And Money With A

295 AMP AC 250 AMP DC ARC WELDER

CENTURY®

IT'S 5 WELDERS IN 1

Smooth AC Welding. For general purpose work on mild steel. Uses lowest priced welding rod.

Force-AC Welding. Runs any AC welding rod made. Welds light aluminum with TIG attachment.

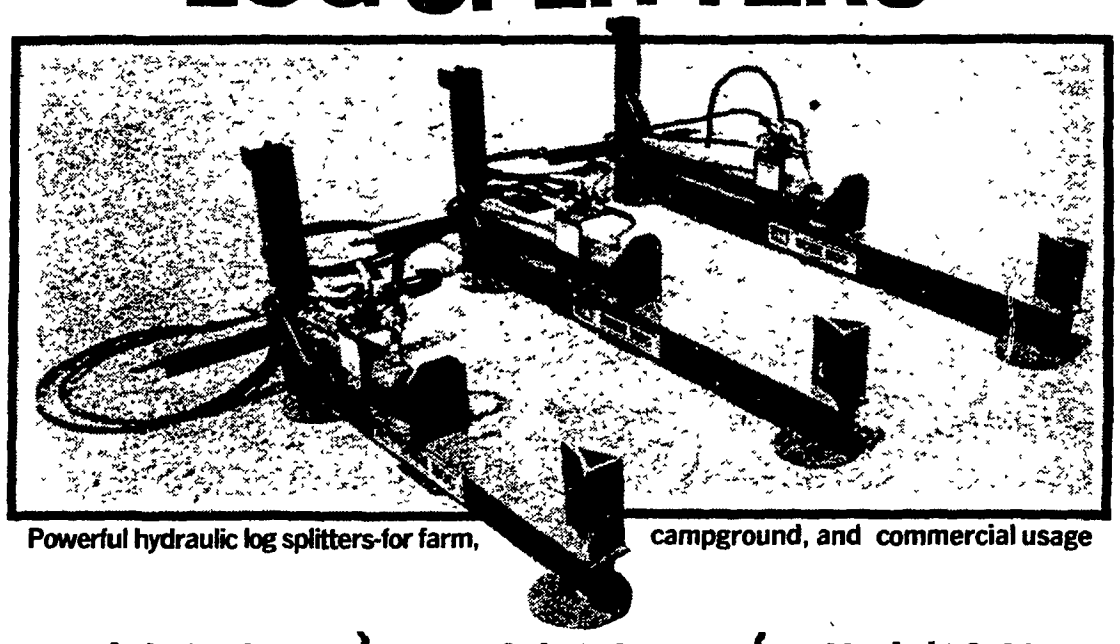
Straight Polarity-DC Welding. Makes hard-surfacing fast and easy. Welds light stainless steel with TIG attachment.

Cutting Tap. Clean cuts in any type of metal. Drill holes in heavy metal or hard to reach spots. Gouge heavy metal while still on the equipment.

Reverse Polarity-DC Welding. Built in pressure holds weld in place. Weld overhead and vertical as easy as flat. Runs low hydrogen rods for strong welds in high carbon steel.

Call Ken Burkhart For A Free Demonstration

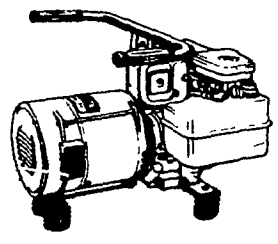
BUSH HOG®
LOG SPLITTERS



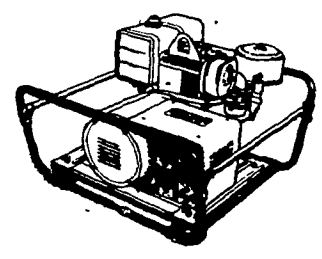
Powerful hydraulic log splitters-for farm, campground, and commercial usage

Model LS-19A	Model LS-27A	Model LS-33A
19" Log Capacity	27" Log Capacity	33" Log Capacity
$395.00	$495.00	$595.00

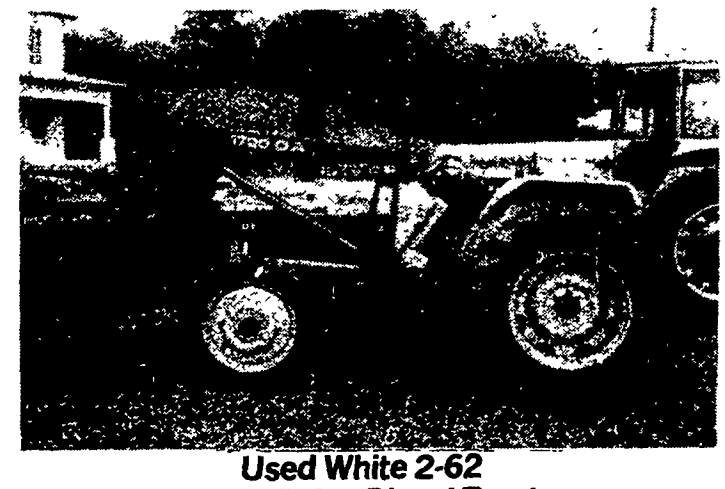
SPECIAL SALE NOW
ON ALL HOMELITE GENERATORS IN STOCK



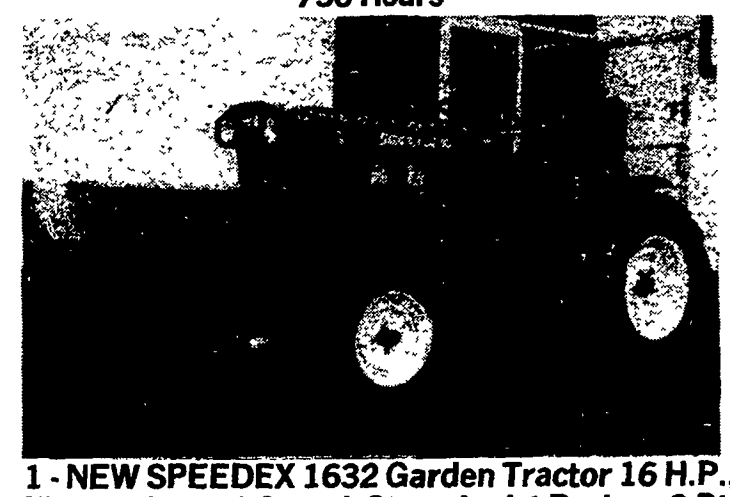
1700 WATT	2250 WATT
List Price $599.00	List Pirce $720.00
SALE PRICE .. $395.00	SALE PRICE .. $495.00



3500 WATT	7500 WATT
List Price $1290.00	List Price $2575.00
SALE PRICE .. $895.00	SALE PRICE $1695.00



Used White 2-62
4 Wheel Drive Diesel Tractor
w/Quick-Tach Loader
750 Hours



1 - NEW SPEEDEX 1632 Garden Tractor 16 H.P., Electric Start, 3 Speed, Steer Assist Brakes, 3 Pt. Hitch, with 44" Rotary Mower and 48" Snow Blade
List Price $4588.00
Our Price $2995.00

ROLL IT ON ... ROLL IT OFF ... Midwest Coverall

Windproof, weather tight protection for your loads and box. Simply roll-on and roll-off **Coverall** while standing on the ground. The unit is available for truck, gravity and auger boxes 10 to 22 ft. long and 6 to 8 ft. wide. The cover is made of 18 oz. vinyl-coated nylon.

14, 16, 18 & 20 Ft. Models In Stock
Other Sizes Available

RAINBOW TARPS

22 OZ. RED FARM BODY COVERS w/12" Drop & Fitted Front

14 ft. Farm Body Cover	$195.00
16 ft. Farm Body Cover	$215.00
18 ft. Farm Body Cover	$240.00
20 ft. Farm Body Cover	$265.00
22 ft. Farm Body Cover	$325.00

USED OLIVER TRACTOR PARTS

- (2) Hydra-Power Transmission Rebuilt, 1550, 1600, 1650...$1000.00 Exchange
- (2) Hydra-Power Transmission Rebuilt, 1750, 1800, 1850, 1900, 1950 ...$1250.00 Exchange
- (1) K-119-D Reconditioned Crankshaft Super 88 and 880 Gas or Diesel with 010 Rod and Main Bearings
- (1) 155883-A Reconditioned Crankshaft 1600 Diesel Serial #124420-147568 with Standard Rod and Main Bearings
- (1) 155897-A Reconditioned Crankshaft 1655 Diesel, 1750, 1755, 1800 Gas with .010 Rod and .020 Main Bearings
- 1-30-307-8663 Reconditioned Crankshaft 1755, 1855, 1955 with .020 Rod and Main Bearings
- We now have a good selection of 550 Tractor Parts in Stock
- Wide Front Axle Assemblies In Stock Standard and Under-Slung

Call Paul Weaver, for all your New & Used Oliver Replacement Parts
We Will Ship UPS

FARMERSVILLE EQUIPMENT INC.

VISA · MasterCard

Bolens DIESEL TRACTORS

RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271
Hours; Mon.-Fri. 7:30 A.M. to 5:00 P.M.; Sat. 7:30 A.M. to 3:00 P.M.

WHITE FARM EQUIPMENT

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

Ford Tractors Equipment

SPERRY NEW HOLLAND

TRACTORS
Ford 7000
Ford 3400 w/Backhoe
Ford 1200 w/Loader
Ford 1100 repossessed 4WD w/loader
Ford 960 Tricycle
Ford 535 Tractor/Loader/Backhoe
(2) Ford 9N
Ford 8N
IHC 656 gas, 2200 hrs.
Case DC
Case 680 C Tractor/Loader
Ferguson 20
Massey Harris 44
JD 2510

EQUIPMENT
Crown Rock Picker, hydraulic drive
JD 34 Harvester, 1 row head
NH 717 Harvester, 1 or 2 row head
NH 616 Harvester
NH 770 Harvester, elect. controls
(2) NH #23 Blowers
Ford QT 772 Loader
NH 479 Haybine
NH 469 Haybine
NH 78 Baler w/thrower
JD 1209 Mower Cond.
NI Wheel Rake
Hesston #10 Stack Wagon w/Stack Mover
New Claas Combine w/4 Row Corn Head & 15' grain head
NH 516 sgl. btr. spreader
JD spreader
IH 155 spreader
IH 175 spreader
Lawn & Garden Tractors w/Mowers & Snow Blowers

CHARLES S. SNYDER INC.
RD3 Tamaqua, PA 18252
Phone: 717-386-5945

NEW EQUIPMENT

TRACTORS
JD 650 MF WD
JD 850
JD 2040
JD 2440
JD 2640
JD 2940 w/SG
JD 4040 w/RG & QR
JD 4240 w/SG & QR
JD 4440 w/SG & QR

TILLAGE EQUIPMENT
JD 215 11'5" Disc
JD 235 19'11" Disc
JD RM4 Cultivator
JD 2800 5B Plow
JD 1250 3B Plow

COMBINES & HEADS
JD 213 Flex Platform
JD 444 Corn Head
JD 4420 Combine

OTHER EQUIPMENT
JD 145, 146, 148, 158, 260 Loader
JD 506, 606, Mowers
JD 965, 1065, 1075 Wagons
JD 78 Blade
JD 392 Spreader
NH 513, 519, 679, 795 Spreader
NH 14, 230, Wagons
Century 300 gal. Sprayer
Century 500 Gal. Sprayer
Hub 36' Elevator
DeLaval Manure Pump

PLANTING EQUIP.
JD 7000 Cons. Pltrs. 4R & 6RN

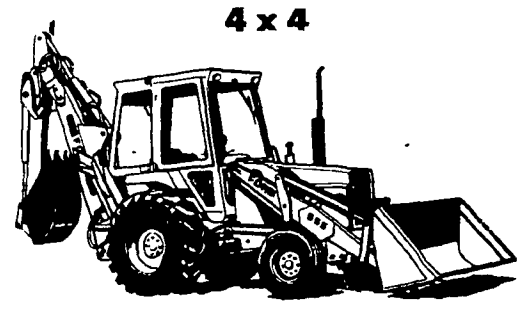
HAY TOOLS
JD 1209 Mower Cond.
NH 474 & 489 Haybine
Thrower for 320 Matthews 9E Rotary Scythe
JD 327 & 347W Balers
NH 847 Round Baler
NH 38 Crop Chopper
NH 311 Balers

USED EQUIPMENT
Ford 1300 w/front blade
JD 4230 Tractor w/RG
NH 791 Manure Spreader
NH 320 Wire Baler w/hydraformatic & quarter turn chute
AC K2 Combine
IH 990 7' mower-conditioner
JD 244 corn head
JD 38 forage harvester w/2R head
Geh! 72 C flail harvester
Gehl 600 forage harvester
Gehl 2 R snapper head
Fox Custom 90 Fg. Harv. w/2RN Head & Pickup Head

SPECIAL OFFERINGS
No. Trade Prices
JD 327 Baler w/ejector..... $7,500
NH 847 Round Baler w/auto wrap $7,950
NH 679 Manure Spreader w/end gate $6,400
NH 38 Crop Chopper $4,900

SPERRY NEW HOLLAND WAIVER OF INTEREST ON MANY ITEMS JOHN DEERE
I. G. SALES
DeLAVAL JAMESWAY
Silverdale, PA 18962
215-257-5135
Quonset Buildings

NEW FORD BACKHOE LOADERS
4 x 4



* 555 Diesel/cab
* 445 Backhoe Loader w/Rops
* 445 Backhoe Loader w/o Rops
Free Finance till March 1, 1983

Ford Tractors Equipment

CHARLES S. SNYDER INC.
RD 3 Tamaqua, Pa. 18252
PH: 717-386-5945

NEW TRACTORS
JD 1050
JD 2440
(3) JD 2940 $20,000 ea.
JD 2940 4 Whl. Drive w/SG Body $30,000
JD 4240 QR, SG Body $35,000
JD 125 Ski Steer Loaders, Dsl. & Gas
JD 125 Skid Steer Loader Gas $12,500
JD 90 Skid Steer Loaders

NEW MACHINERY
JD 445 Spreaders N/T $3975
JD 235 19' Disc
JD 1209 Mower Conditioner
JD 2700 5x18 Plow
JD 1250 Plow 3x16 $1800 N/T
JD 1250 Plow 4x16 $2450.95
JD 7000 Conservation Corn Planters 4R & 6R
JD 16x10 FF Drill
JD 327 Baler w/ejector

USED MACHINERY
JD 6600 Side Hill Combine w/15' platform 1978 model $45,000
1-JD 55 Combine, 235 C.H. and 12' Platform $6500
JD 4620 QR, year round cab $14,000
AC 6080 Dsl. Tractor, 239 hrs., like new $18,500
2-18x4x30-8 Ply Tires and wheels for Gleaner Combine
JD 800 SP Windrower $3200
JD 1500 Power Till Seeder $4000
FH10 Hesston Stacker and Mover $4995

WALTER'S SALES & SERVICE, INC.
JOHN DEERE
RD2 Box 49
Mifflinburg, Pa.
717-966-3778
JD Agricultural Dealer and CP

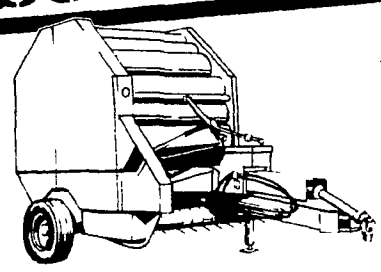
New Equipment Specials
JD 227 2 row mtd. picker (very good cond.) $400
IH 863 6x30 corn head $6,950

New Equipment Specials
Gehl 360 skid steer loader w/2 buckets $5,750

Used Equipment
1086 tractor w/cab & air (1400 hrs.) $21,500
656 gas gear drive tractor, wfe, 3 pt. hitch $5,850
460 diesel w/2001 loader & hyd. bucket $3,500
Farmall Cub w/plow and cult., 1974 $3,975
2 Cub Cadets, model 149 w/mower $1,795 ea.
102 Cub Cadet w/mower $895
124 Cub Cadet w/mower $1,295
IH 76 lawn tractor (new engine) $895
42" snowblower for Cadet $225
JD 110 garden tractor w/mower $875
5' side mtd. mower for Cub $400
Cultivator for Farmall Cub $400
Fast hitch for Cub $150
1 pt. rear blade (home made) $75
Front blade for Cub $195
710 auto-rest plow 5x16 $3,850
550 5x14" plow $850
IH 540 plow w/coulters & cover boards $1,275
MF 3x14 3 pt. mtd. plow $395
IH 350 12' disc $1,110
#45 vibra shank cult., 26½' w/mulcher attachment $3,500
JD 12' mtd. vibra shank cult. $1,295
IH #10 single disc, 18x7 drill $1,975
IH 400 4 row planter w/insect. $2,795
IH 400 4 row planter w/insect. $2,450
IH 56 4 row planter w/insect. $1,750
IH 455 4 row planter w/insect. $1,450
IH 453 cult. 4 row rear mtd. $850
IH 200 rear mtd. 2 row cult. (new) $775
IH 93 combine, 10' platform w/pickup reel (nice) $4,800
IH 430 baler w/thrower $2,695
MF #10 baler w/thrower $1,200
AC 303 baler w/thrower $995
NH 67 baler w/thrower (motor on thrower) $795
IH 7' 3 pt. Pitman mower $475
Fox blower (as is) $575
Hesston PT-12 pull-type windrow $1,025
Fox pick-up head for forage harvester (as is) $225
Kewanee 8' 3 pt. blade $495
IH 35 spreader, nice $850
IH 560 spreader w/upper beater & hyd. endgate (repossession) $3,900

INCH EQUIPMENT CO.
Dalmatia 717-758-3021
717-758-6491
35 miles of Harrisburg, PA on Rt. 147
18 mi. South of Sunbury
INTERNATIONAL AGRICULTURAL EQUIPMENT
• U.P.S. Service Available

SUPERIOR 590



The new 590 has a fixed chamber design which eliminates broken forming chains and stretched belts. Makes a medium density bale with a hard outer shell to protect your bales while allowing them to cure. Easily handles hay, stover, forage crops and straw. Makes 4 x 4 bales with weights up to 850 pounds.

OMC

Superior baling, superior bales

We challenge you to come and compare any other round baler to the OWATONNA Model 590 Round Baler at our
DEMONSTRATION
TUES., OCT. 26
Starting At 10 AM
To be held on the North Side of Rt. 183 Between Bernville & Mt. Pleasant!
(Rain Date: Oct. 29)

TEMCO
STANLEY A. KLOPP, INC.
Bernville, Pa. 215-488-1510

NOTICE TO ALL FARMERS

If you have a problem in tractors, all brands, concerning hydraulic, differential, hydrostatic or wet brake system slipping.
We can solve it on your farm.

Reasonable Rates
Must inquire to appreciate

F & S Service
717-687-8412

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

HARVEST SPECIALS

S.G. LEWIS AND SON, INC.

RD #2, Box 66, West Grove, Pa.

215-869-2214

All Hay Equipment Free Finance until 6/1/83

FORAGE

SNH #892 Forage Harvesterw/#822 corn head and 880W windrow pickup .. $12,500
SNH #718 Forage Harvester w/#822 corn head $8,000
SNH #25 Blower..... $1,600

HAY

SNH #451 Mower w/7' Cutter Bar..... $1,760
SNH #472 Haybine..... $5,875
MF #124 Baler $5,000
SNH #80 Bale Handler $375

SPREADERS

SNH 679 Spreader w/splash guard, fine manure pan and hyd. end gate $4,700
SNH 791 Spreader w/splash guard, hyd. end gate and fine manure pan $7,500
SNH #301 Liquid Spreader, 540 Drive w/soil ejector & coulters $10,500

Don't be fooled by lower prices on "will-fit" parts. The management of other brand dealerships recognize the value put into genuine Sperry New Holland parts and service.

This is what made Sperry New Holland the leader and No. 1 in hay and forage equipment. When a problem arises or you need parts or service, call your authorized Sperry New Holland dealer.

215-869-2214 or 215-869-9440

AVCO NEW IDEA

C.J. WONSIDLER BROS.

ALLIS-CHALMERS AGRICULTURAL EQUIPMENT

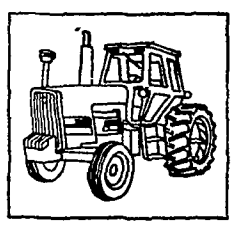
SPERRY NEW HOLLAND

BRANCH
Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

★ 3 LOCATIONS ★
Trumbauersville to Finland Rd.,
Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 A.M. - 9:00 P.M.
Sat. 7:30 A.M. - 4:00 P.M.

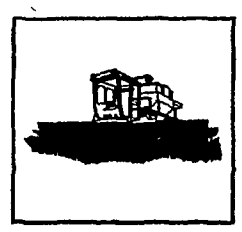
BRANCH
Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P M.

LARGE SELECTIONS



In Stock

34 USED TRACTORS
&
22 USED COMBINES



We got your size unit with low prices, WAIVER, and/or low FINANCE CHARGES.
Call us TODAY!!!

COMBINES

Gleaner N5 w/15' floating grain & 630 corn heads.
Gleaner L2 w/15' grain & 630 corn heads.
Gleaner MKS w/13' grain & 630 corn heads.
Gleaner FKS w/grain & corn heads
Gleaner CII w/13' grain & 438 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12' grain head
(2) Gleaner E w/cab & both heads
JD 55 Super w/cab, 12' grain & 330 corn heads
JD 55 w/12' grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head
MF 300 w/11' grain & 238 corn heads
MF 82 w/grain & corn heads
NH 975 w/11' grain & 238 corn heads
IH 203 w/grain & corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702 2-Row Corn Head & 761 Pick Up Head

FIELD HARVESTERS

Gehl 600 2-row & pick up, EXCELLENT!
NH 718 2-row & pick up, like new!
NH 880 2-row & pick up
AC 720 2-row & pick up
NH 717 2-row & pick up
NH 717 1-row & pick up
IH 350 1-row & pick up
Gehl 1-row & pick up
Gehl 6' Flail
NH 33 5' Flail
IH 110 Forage Wagon w/8 ton running gear

TRACTORS

AC 7050 w/cab
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 7000 D w/cab
AC 190XT D w/cab
AC 185 D
AC 175 D
AC 5040 D
AC D19
AC WD45
AC WD
MF 1105D w/cab
MF 1100 D
MF 180 D w/loader
MF 180 D
MF 50
JD 3020 D
JD 3020 G
(2) JD 60
Farmall 656 D
Farmall 560 D
Farmall 400
Farmall 460 D
Farmall H
White 2-50 D
Oliver 550
Oliver 55 D
MM G1000 D
Ford 800
Case 630 w/loader
Case 300

HAY EQUIPMENT

JD 336 Baler w/Thrower
IH 440 Baler w/Thrower
IH 46 Baler
AC 303 Baler
NH 1469 Haybine w/cab
NH 1469 Haybine
Hesston 110 Mower Conditioner
Hesston 1010 Mower Conditioner
AC 904 Mower Conditioner
AC 390 Mower Conditioner
NI 279 Cut/ditioner
MC 9' Scythe
NH 479 Haybine
JD 640 Rake
Weaverline 330 Electric Feed Cart, 30 BU., like new!
Weaverline 224 Electric Feed Cart, 24 BU.

USED TRACTORS

AC 7000 cab & air, 200 cab & air, 180, 175, 5040, D19, D17, D15, B, D17 D w/loader, 160 D w/loader
Ford 360 with cab, 3000 with loader, 800, 600, Jubilee, 8N
IHC 806 diesel, 674, 464, 364, 230, 140, M, Cubs
JD 3020 with cab, 2510, 1520, 420
MF 135 gas & diesel, 30
Kubota 345, 4 WD, 140 hrs.

USED TRACTOR LOADER BACKHOES

Case 580 diesel with cab
Ford 4500 diesel - Your Choice for $6250
JD 440A log skidder

USED FORAGE HARVESTERS

Hesston 2000-150, 7020, NH 770, 718, Super 717, Large selection of heads
Used NH Snapper heads 770 1 rw., 880 - 890 2rw.
Several used short hopper forage blowers
New & Used forage boxes

MISCELLANEOUS

2-NH 707 3 pt. choppers
15 used ground drive, tank and PTO manure spreaders
2 used 3 pt. hitch chisel plows
Used Bush Hog 10 ft. plowing disc
Used NH 33 & 36 flail choppers
Used Grove & Freeman chuck wagons
Several good used grain drills
New & Used hay and grain elevators various lengths
New Bush Hog 5 ft., 3 pt. hitch rotary mowers $595
Used JD 2 row PTO potato digger
3 point wood saws
Danhuser wood splitters
Danhuser post hole diggers
3 pt. hitch York rakes
Large selection New ground drive, PTO and tank manure spreaders, New forage harvesters, blowers, chuck wagons
2-NH 850 Round Balers, Choice $3475
Farmhand regrinder blower

CORN PICKER SPECIALS

NI 323 1 rw. corn picker, very good cond. $3,250
NI 225 2rw. narrow corn picker, choice of 2 $4975

This Week's Special
JD 450 ram manure spreader with tailgate like new

MARSHALL MACHINERY, INC.
RD4, Route 652
5 miles east of Honesdale, Pa.
Phone 717-729-7117

SHULER EQUIPMENT SALES
RD#1 Box 228
Shuler Road
Shermansdale, Pa. 17090
717-582-4365 anytime
ACRES OF USED AND RECONDITIONED FARM EQUIPMENT AND TRACTORS
Also
ACRES OF USED EQUIPMENT AND TRACTOR PARTS.

WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION.

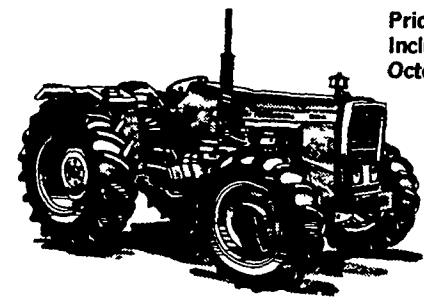
USED FARMHAND GRINDER-BLOWER

Tractors

AC 440, 4 Whl. Drive, Demo., like new
AC 190
AC 180 — IH 504
AC D19 — IH 300
AC 7030 — IH 450
AC 7040 — IH 340
AC 7050 — IH H
AC 7000
JD 2010 — JD B
JD 4010 — JD A
JD 70
Ford 4000 G
Ford 4000 D
Ferguson 65G
Ferguson 65D
Case 300 w/Loader
Case 800
Used Kubota 245 w/Loader, FWD
Used Kubota 245 FWD
Kubota 5100
Kubota 6100
Kubota 7100
New Gleaner L Combine
Used Miller Discs 8½', 10'
New Rotary Scythe
Used Rotary Scythe w/engine

GRUMELLI FARM SERVICE
Quarryville
Phone
717-786-7318

MASSIVE SAVINGS!



Prices Listed Are Cash - No Trade - And Include MF Factory Rebate! Offer Ends October 31; 1982...

MF Massey Ferguson

Description:	List	NOW!
MF 308 Tractor Loader	$26,300	$16,095
MF 205 Tractor	6,450	4,900
MF 245 Tractor	16,795	12,295
MF 265 Tractor	20,650	13,600
MF 2675 Tractor	39,990	24,700
MF 294 Tractor	23,475	19,500
MF 860 Combine w/Grain Head	91,200	59,995
MF 1163 Cornhead - 6 Row	15,475	11,185
MF 39 Planter	1,825	995
MF 725 Mower Conditioner	7,100	4,995
MF 124 Baler	7,000	4,995

N.H. FLICKER & SONS, INC.

Box 68, Maxatawny, Pa. Phone 215-683-7252

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

USED EQUIPMENT
Hesston PT10 Haybine
Loader for AC 160
(2) NH #56 Rake
Bearcat Grinder-Mixer
AC Model 90 Pull Type Combine
Landoll 7 Tooth Chisel Plow
(2) IH 234 Mtd. Corn Pickers to fit 656, 706, 806
L or M #435 Corn Head
(2) Grove Self Unloading Wagon, 3 btr. & roof
Used Century sprayers
NH 275 Baler w/thrower
JD 2010 Backhoe Loader

USED TRACTORS
AC 190XT Series III
AC D19 Gas
AC D17 Diesel
AC WD
AC WD 45
MF 1085
Used Lawn & Garden Tractors w/mowers

NEW LANDOLL CHISEL PLOW
7 Tooth $5100

NEW EQUIPMENT AT USED PRICES
Many Models
New Holland
Spreaders

NEW EQUIPMENT
Amco Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Gleaner Combines

NEW HOLLAND MANURE SPREADERS

FULL LINE OF AC TRACTORS INCLUDING THE NEW 8000 SERIES CALL FOR DISCOUNT PRICES.

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
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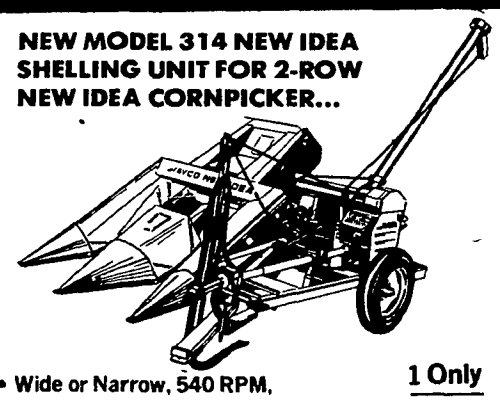
or Bob Gantz Sales
717-653-5020

The Time Is Right... The Price Is Right!!

NEW MODEL 314 NEW IDEA SHELLING UNIT FOR 2-ROW NEW IDEA CORNPICKER...



- Wide or Narrow, 540 RPM, Shake Type Cleaner
- Screens With Auger Wagon Elevator

1 Only
$1,995

Grain Drill Special!
MODEL 1300 ONTARIO 16x7 SINGLE DISK FERTILIZER GRAIN DRILL

- Rubber Grain Tubes, Foot Boards, Anti-Friction Disk Bearings, Fertilizer & Grass Seed Attachment, Drag Chains, and Acre Meter...

$3995

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- Ford
- New Idea
- New Holland

Call Ray or Ed
(301) 734-7722
or
(301) 879-1434

WALTER G. COALE, INC.
2849-53 Churchville Rd.
Churchville, Maryland

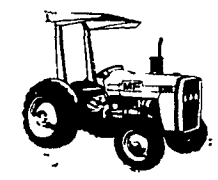
NEW EQUIPMENT SALE MUST SELL

MITSUBISHI TRACTORS: (DSL)

	CURRENT	SALE
1-180 HD 18½ HP Hyd. Drive 3 Cyl. 4 WD	$7,175	$6,195
1 - Beaver III 16½ HP 3 Cyl.	$5,784	$4,995
1 - Bull 25 HP 2 Cyl.	$7,965	$6,965
WAGON GEARS:		
1 - Gehl G606 6 Ton Used Tires	$896	$575
2 - Elec. Wheel 5026 8 Ton Less tires	$849	$650
McCURDY GRAIN BODIES:		
2 - 190 Bu.	$669	$495
2 - 230 Bu.	$789	$595
WHITE:		
255, 10'4" wheel disk	$4295	$3,800
255 11'6" wheel disk	$4,775	$4,300
NEW IDEA:		
1 - Manure Spreader 213 SB	$4,366	$3,595
1 - 1 Row Corn Picker 323	$8,150	$6,495
1 - 2 Row Narrow Corn Picker 325 12 Roll Bed	$15,726	$12,995
1 - Cut/Ditioner 279 9'	$7,445	$4,995
1 - Parallel Bar 402 9' Wheel & Hitch	$2,655	$2,195
1 - Wheel Rake 404 40" 5 Wheels	$1,500	$1,195
3 - Fert. Spreaders 106 3 Pt. 690 Lbs.	$675	$400
1 - Fert. Spreader 118 5 Bu. 3 Pt.	$300	$200

PRICES GOOD UNTIL 11/1/82

CHAS. J. McCOMSEY & SONS
HICKORY HILL, PA
215-932-2615



MF Massey Ferguson

TRACTORS & EQUIPMENT

IH Farmall Super H Tractor
Ford Loader for Ford 2000
IH 460 Tractor w/Loader
AC D17 Dsl. Tractor
MF 50A Tractor, Loader, Backhoe
MF 275 Tractor
MF 3165 Tractor w/Loader & Cab
MF 40 Dsl. Tractor and Loader
NH 489 Haybine
NH 892 Fg. Harvester
NH 718 Harvester w/822 Head & Pickup
NH 36 Crop Chopper
NI Cut/ditioner
IH 440 Baler
NH 270 Baler w/thrower
NH 269 Baler w/thrower
NH 1010 Bale Wagon
NH 510 Manure Spreader
NI 213 Manure Spreader
AC 516 Plow
NH 451 Mower
IH Rake

NEW M.F. EQUIPMENT

MF 520 disc harrow
MF 275 Tractor
MF 285 Tractor
MF 245 Tractor
MF 265 Tractor
MF 210-4 Tractor
MF 50C w/Loader
MF 40B w/Cab
MF 40B w/Cab
MF 30B w/Cab
MF 20 Turf Tractor
MF 124 Baler
MF 236 Loader
MF 34A Loader
MF 34A Loader
MF 32 A Loader
(2) MF 216 Loader
MF 300A Loader
MF 640 Corn Planter
MF 345 Plow
MF #43 2B Plow
MF 820 Disc Harrow
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 124 Baler w/Thrower
MF 218 3 pt. Rotary Cutter

S.G. LEWIS & SON, INC.
R.D. 2 Box 66 West Grove, PA
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JOHN DEERE *Nothing runs like a Deere*

USED MACHINERY

TRACTORS:
JD 4040 RG & Power Shift $18,000
JD 4040, cab, QR, 1100 hrs., like new . $24,900
JD 2240 4 whl. drive Rental Unit $15,900
JD 520 ..... $2400
White 4-150 w/duals ... $16,500
Ford 1600 Dsl $4,500
Coming In..
JD 2040 w/Loader

COMBINING:
JD 40 ..... $2900
JD 6620 side hill w/15' platform $52,000
JD 40 Square Back w/2 RW & 10' Grain..... $5000
JD 7700 Turbo Hydro w/15' Grain Platform $30,000

PLANTERS:
JD 1250 6 row plateless w/monitor..... $1900
IHC 400 cycle 6R w/No-Till Pop. Monitor, Ex. Cond. $3200
IH 56 4R Disc Openers

HAYING:
IH 1290 Mow. Cond. 12'.. $2100
IHC 990 Mowr Cond. $1085
NH 268 Baler w/thrower . $1385

FORAGE:
JD 3800 Long Tongue for parts $1100
Gehl Chop-All 2R and Pickup $1200
Gehl Chop-All 1R and Pickup $1000
Fox FA w/1 Row Pickup DC $600
IH Pickup Head for 650 Harvester $500

TILLAGE:
JD 350 5/16 reset plow w/cushion coulters... $3100
JD 145 5/16 Plow..... $1000
JD 220 Center Fold 18'6" Disk, Cushion Gang Attach..... $4950

MISCELLANEOUS:
Oliver #5 Picker, 1 Row .. $1200
JD 400 Grinder-Mixer ... $2600
Cozy Cab for JD Utilities $1200
JD 13x7 Drill $985
IH 16x7 Drill..... $1285
Brillion 10' 3 pt. seeder $2500
Coming In...
JD 300 Husker w/244 Corn Head

JOHN DEERE

WINELAND EQUIP. INC.
RD2 Rte 164 East
Martinsburg, PA 16662
Phone 814-793-2109

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g-Industrial Equip. Co.

ALLIS-CHALMERS | SPERRY NEW HOLLAND | KUBOTA | AVCO NEW IDEA | Brillion | bobcat

TRACTORS
AC 7580 Cab and Air
AC 5040
AC 5050
AC 7010 Cab and Air
JD 2640 w/loader
Ford 4500 w/loader
Case D 580 Loader

BALERS
NH 268 w/thrower
NH 269 w/54A Thrower
NH 273 w/54A Thrower
NH 283 w/62 Thrower
NH 315 w/58 Thrower
NH 320 w/70 Thrower

COMBINES
NH TR 70 w/15' G.H. and 4R C.H.
JD 105 w/444 C.H. and G.H.
AC MII w/4R Head and 15' G.H.
AC CII

WAGONS
NH 1000 Bale
NH 1012 Bale
NH #8

SKID LOADERS
(2) NH L 775 gas
NH L 778 Diesel

HARVESTERS
NH 880 w/2R W and 1R pickup
NH 717 w/1R head
NH 770 w/717 R2 and 1R pickup
NH 1880 SP Cat. Dsl. w/2 new style heads, 3Rn and Windrow pickup
JD 3960 w/2R head and Windrow pickup

MOWERS
NH 451 Sickle Bar
JD 25A Flail
(2) NH 462 Disc

CORN PLANTERS
White 6R no-till air
IHC 8 R Cyclo
IHC 4R Cyclo
IHC 6 R No-Til
JD 1440 No-Til
AC 4R no-til w/gran. fert.
AC 6R no-til air w/gran. fert.
AC 4R no-til w/liquid fert.

MOWER CONDITIONERS
(3) NH 469
(2) NH 479
NH 490
NH 467
NH 495
NI 299 Mow/ditioner
NI 279 cut/ditioner
NH 1495 D Hydro 12' S P
Hesston 620 windrower

MANURE SPREADERS
(2) NH 365 Tank
NH 362 Tank
NI 224
Hawk Bilt 207

RAKES
(2) NH 260
(2) NH 256
NH 258
NI Bar
V Tandem Hitch

MISCELLANEOUS
JD Stack Shredder w/stack mover
Little Giant 32' Elevator
Ontario Drill
AC 2300 Disc
JD 237 Mtd. Corn Picker
NI 324 Corn Picker 2 Row

Sales Department.
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Service. Call Terry Greenleaf
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Large Parts Inventory and Modern Shop Facilities with Factory trained Specialists to serve You Better.

FARM EQUIPMENT

USED EQUIPMENT

Tractors

AC 7020
AC 200
AC 190 XT
AC D17
JD 4040 w/roll guard
JD 4040
JD 4000
JD 2840 w/roll guard
JD 2640
JD 2240 w/145 loader
JD 2010
JDB
IH 1066 w/cab
2 Case 970
Ford 5000 w/loader
Ford 4000
Ford 8N w/mower
David Brown 1210
Satoh S-370 diesel 4WD

Combines

AC M-2
AC F-2
AC F
AC 72 pull type
IH 205

Plows

JD 6 btm. on land
Oliver 6 btm.
2 IH 5 btm.
Ford 3 btm.
AC 3 btm.
Pittsburg 2 btm.
IH 2 btm. drag
Schultz 10' chisel
AC 10' chisel
JD 10' chisel
Discs - 6', 8', 10'

Grove forage wagon
JD 215 forage wagon
NH #8 forage wagon
Kasten forage wagon

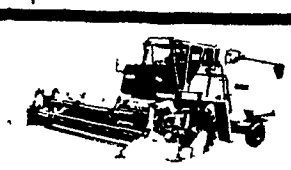
NH 30' elevator
Farmec 34' elevator

New AC 5045 45 hp tractor, fully equipped. Sale Price $8995 no trade

UNIONTOWN FARM EQUIPMENT
Rt. 119 North
Uniontown, PA
15401
412-437-9851

FARM EQUIPMENT

MF Massey Ferguson



FINAL WEEK

BIG REBATES PLUS
WAIVER OF FINANCE CHARGES
TRACTORS NEW & USED
MARCH 1, 1983
NEW & USED
HAY TOOLS MAY 1, 1983
NEW COMBINES JAN. 1, 1983
USED COMBINES JUNE 1, 1983

NEW EQUIPMENT IN STOCK

MF 265 diesel tractor, mp, REBATE $2,400
MF 4880 diesel tractor, 18 speed REBATE $18,200
MF 540 diesel combine REBATE $10,000
MF 860 diesel combine, hydro REBATE $9,800
MF 1143 corn head, REBATE $1,200
MF 1144 corn head, REBATE $1,200
MF 1163 corn head REBATE $1,800
MF 13' table
MF 15' table w/floating cutter bar
MF 13' Ull reel
MF 15' Ull reel
MF 22 bale thrower
MF 520 disk, 22" 12' scraper
MF 880 plow, 18" spring reset
MF 39 planter, 2 row
MF 640 planter 4 row
MF 226 scraper blade 8'
MF 227 scraper blade 7'
MF 236 Ag-loader

USED EQUIPMENT

MF 235 diesel tractor
JD 4020 tractor
Case 470 diesel tractor w/loader
MF 760 combine 16' Corn & grain head
MF 510 diesel combine
MF 24, 33, 43, 44 corn heads
Bobcat Melrose 700 skid steer loader
Baler & haybines
MF 10 baler
IH 300 utility tractor w/3 bottom plows
Heavy duty front end loader for a Ford or Ferguson, excellent condition.
Ford baler
Hesston PT 10, haybine
702 Unisystem w/760 2 row head
MF 300 gas combine w/2 row corn head & 13' grain head

Renting skid steer loaders.

Radio Dispatched Service On All Makes Of Equipment

Large Inventory of New & Used Equipment

ABRACZINSKAS
Farm Equipment, Inc.
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

FARM EQUIPMENT

Used Tractors:

John Deere 2630, 2020, 4520, 4430 w/cab, 4320, 4230, 4030, 4020, 2510, 3020
Allis Chalmers 210, 190XT, 185 like new
Farmall 1086 4 wh. drive, 1466, 806, 766, 656, 460, 450, M, H
Ford 7000, 3400 w/loader, 2000, 9N
MF 175 diesel

Used Combines:

JD 4400 gas
MF 300 quick tach
JD 4400 diesel
JD 55 corn special
JD 6600 diesel w/hydrostatic drive
JD 45

Used Corn Heads:

JD 2, 4 & 6 row corn heads
IH 6 row
NI 4 row N

Used Choppers:

JD 5200 self-propelled chopper
Fox 3000 w/3 row head
NI uni chopper
3 row narrow uni head

Used Trucks:

1974 Chevy w/new 16' grain body & hoist, 427 engine, 5 spd. trans., 2 spd. rear
IH 2010 tandem w/new grain body & hoist
1976 GMC 6500 series

Used Plows & Disks:

Used Keewanne 21' disk,
1450 John Deere 7 Bottom
New White 418 spring reset plow
Large selection of John Deere 5, 6, & 7 Bottom
Athens 21' Hyd. Fold disk
Large selection of smaller John Deere disks
IH 470 18' Disk
New Gehl, Fox & Badger Equip.
JD model 2500 6 btm. 18" auto. reset plow
NI 2 row narrow & wide pickers
JD 346 wire w/thrower
NH 273, 275, 276, 278 balers
JD 1209 haybine

Special - JD no-till drill, like new

D & R EQUIPMENT INC.
Ringoes, New Jersey
(201) 782-5082

FARM EQUIPMENT

Ford Tractor Equipment · AVCO · NEW IDEA · NI · HESSTON FARM EQUIPMENT

SPECIAL
New NI 323 Picker $5450

USED EQUIPMENT

Ford 5600 Diesel
Ford 3000 Diesel
Oliver 1850
Oliver 5 Btm. auto reset plow
IH 540 4B Semi-mtd
Bush Hog 12' Disc Harrow
NH Bale Elevator
Grain Chief 450 Dryer
(2) White 5400 4R Planters
Noble 25' Field Cultivator
NI 402 Rake
Ford 2R 309 Planter
Ford 501 Rr Mower
White 8700 Combine Dsl Hydro, air.
White 8600 Combine, dsl. hydro, air
NH 320 Baler
1068 Haybuster no-till drill (demo)
Fox 728 2R Corn Head

We are Your Certified Better-Bilt Dealer

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

TRACTORS

Ford 4500 loader backhoe
Ford 8N loader backhoe
Ford 7000 w/Load Monitor
Ford 5600 low hrs.
Ford 5000 D Dual Power
Ford 4200 00 D SOS
Ford 4000 SU w/roll bar
Ford 3400 w/Loader
Ford 3000 G 8 Speed
Ford NAA Hi-Lo Trans.
Ford 901 w/2R Picker
Ford 800 PS
IH 666 D WFE
IH 504 G, 3 pt.
IH 454 Dsl.
IH M w/PS
IH Cub w/mower
AC 5040
AC 160D
AC D17G Ser. IV
AC B w/Equip.
AC G w/equip.
MF 235 G, PS
MF 135 G Live PTO
Ferguson 30 w/Loader
Oliver 77 w/hydraulics
Oliver 70 w/cultivators
Oliver 660 w/hydraulics
JD 3010 Diesel
JD 2640 WFE
JD 2510D
JD 2010 Gas
JD B w/cultivators
Satoh w/Woods mower
MH Pony w/cults.

EQUIPMENT

NI 323 Picker
IH 2 MH Picker
Ford Post Hole Digger
JD Flail Mower
JD 115 Wagon
NH Flail Chopper
MF 33 Grain Drill
NH 477 Haybine
JD #34 Chopper

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

NH 770 FORAGE HARVESTER WITH 2 ROW CORN HEAD AND HAY PICKUP, ALSO HIGH MOISTURE CORN ATTACHMENT.
SHOVER'S
Loysville, Pa.
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SILOS & UNLOADERS

For Sale Patz feeder. 717-768-3052

2 Harvestore silo unloaders Hercules just rebuilt by the Harvestore people, $5000 each. 215-933-2223 evenings 215-933-2356.

Used 14' Harvestore w/Hercules unloader, make an offer. Call 717-354-4051

TERRE HILL SILO CO. INC.
Terre Hill, PA
17581
PHONE:
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717-464-4662

53 Yrs. Sales Serv.

Top Unloading
Bottom Unloading

DETWEILER SILO REPAIR

New and Used Silos
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Teardown and Rebuild
Gunite silo relining and repairs
Oxygen limiting silos
Manure storage
Jamesway Barn equipment and a full line of silo accessories

GUNITE
Silo Relining & Repairs

Extensive tests have been conducted on Gunite. Below are some of the properties of Gunite:

1. Excellent bonding
2. High Density
3. Extreme strength and hardness
4. High resistance to absorption

The excellent physical properties of the material are due to the water content being only the amount needed to satisfy chemical hydration.

Reseal and re-strengthen your silo with Gunite.

R.D. 2 Box 267D
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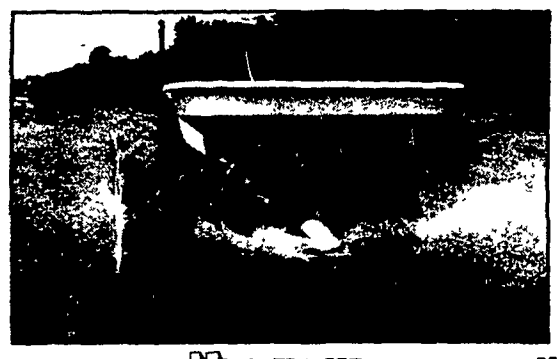
717-532-3039
717-776-3288

DRINK MORE MILK

VICON WENT TO ALL LENGTHS TO MAKE A SEEDER-SPREADER THAT GOES TO ALL WIDTHS.

Visit your Vicon dealer to see the full line of new dimension Vicon Seeder-Spreaders. They're the most accurate on the market for applying seed, all types of fertilizers, trace elements, and most farm chemicals. Hopper capacities range from 400 to 2400 pounds. Best of all is the new ADJUSTABLE FEATURE that lets you spread in widths from 20 to 45 feet.

Glass-fibre reinforced polyester makes the hopper strong, yet lightweight and easy to clean. Other critical parts that come in contact with fertilizer are made of nylon or stainless steel.



Vicon's proven oscillating-action spout provides even, accurate coverage on flat, sloping or uneven ground. Use it for everything from broadcasting to band-spreading. The hopper can be lowered to the ground to fill easily by hand or machine.

the new DIMENSION in spreading

You need a multipurpose, multiwidth seeder-spreader like this. Vicon went to all lengths to make it durable, versatile, reliable and accurate.

See at TRIPLE H EQUIPMENT or RED WING FARMS or Ask For a Free Demonstration.
New Special Cash Discounts on all Vicon Equipment
Mowers — Rakes — Power Harrows — Seeders — Round Balers

Triple H Equipment
RD1, Peach Bottom, PA
717-548-2094/548-3775/548-2640

Vicon

Red Wing Farms
RD 1378, Fleetwood, PA
215-944-0791

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FOR SALE

Silo dealership with great potential. Large protected territory. Selling the most respected products available.

Send replies to PO Box 366 D-12, c/o Lancaster Farming, Lititz, PA 17543

LANCASTER SILO CO., INC.

2008 HORSESHOE ROAD
Lancaster, Pa. 17601

CONCRETE STAVE FARM SILOS
- TAPER BOARD FEEDERS -
- BELT FEEDERS - CONVEYORS -
- SILAGE & FEED CARTS -
- ROUND HAY FEEDERS -
SUPREME & VAN DALE UNLOADERS
AUTOMATIC ROLLER MILLS
RITCHIE CATTLE & HOG WATERERS

Rebuilt Silo Unloaders
Sales - Parts - Service
Call: 717-299-3721 Wayne or Larry

SILOS & UNLOADERS

GUTSHALL'S SILO REPAIR

Tear down & rebuild, extensions, roofs, fiberdome roofs, permanent pipe, distributors, unloaders, feeders & we specialize in replastering silos.
RD 1 Womelsdorf, PA 19567
Phone 717-933-4616

SILOS & UNLOADERS

For Sale - 2 Harvestore silos, 1-20-50' for forage, 1-14x50' for grain, both have Laidig unloaders, very good cond. Contact Jean Campbell 717-354-7868

BUILDINGS & SUPPLIES

Anthracite coal, all sizes delivered. For info. call 717-875-3972 after 5.

SILOS & UNLOADERS

FICKES SILO COMPANY, INC.

NEWVILLE PENNA 17241

PHONE: (717) 776-3129

BUILDINGS & SUPPLIES

Used garage doors: 18-10'x14'; 2-12'x14', wood panel, 2 rose glass, good condition, $250 each, $295 each. New White fiberglass 8'x7', $149 each. Many other doors. Lancaster Co. 717-291-1876

BUILDINGS & SUPPLIES

CYPRESS LUMBER for sale, A & A Mushroom Supply Co., Rt. 7, Avondale, Pa. 215-268-3128.

DAIRY EQUIPMENT

Carton filler and sealer small size adjustable for half pints, pints, quarts and half gallons, 100 gal. pastuerizing plate cooler, milk pump and stainless piping, temperature record chart, factory reconditioned like new condition $5980 for all. 216-584-4681

For Sale - Top line dumping station, jar, dryer, like new. Lanc. Co. 717-627-2189

Zero 10 horse power vacuum pump, model 1000T3, water cooled 717-872-7190 nights.

Liquid manure spreader, model 3250 Calumet, $2,950. Call Doug Johnson 301-398-2948. Can deliver

DeLiss Vacuum pump, 27 C.F.M., no drive good for engine powered milking system $75.00. Price includes pulley, pump, base, small tank. New Castle County. 302-328-2985 or 322-5199

400 gallon ice bank Dari-Kool milk cooler in good shape, also Surge milker pump, warm morning coal heater, Firewood for sale. Daniel E. King, R.D. 3, Box 73, South Custer Ave., New Holland, PA 17557, midway between New Holland and Intercourse

900 gallon Mueller tank with free heater like new. No reasonable offer refused. Lancaster Co. 215-445-6453

For Sale - Surge 100+ Alamo vacuum pump. $1100 or best offer 717-548-2469

For Sale - Surge 75+ Alamo vacuum pump $750. 717-548-2469

(4) 50 lb. Surge Milker pails with Jet Flo shells - (1) 40 lb. Surge milker; 1 stainless steel wash tank. 717-626-1278

12 DeLaval DV300, good cond. $250 each 717-786-2839

For Sale - 5 used Nu-Pulse bucket milkers, w/60 pound pails, 4 used Nu-Pulse pipeline milkers, one 80 pound pail, one used 55 pound Delaval pail, two used 40 pound Delaval pails, one used 3 or 4 unit Nu-Pulse auto. bucket unit washer, one Bender unit washer, one used Surge electro-brain auto. pipeline washer panel, 1.65 HP Surge electric vac. pump motor, one 3 HP single phase vac. pump motor, one used Sentinal vac. controller, one used Surge equalizer 1 vac. controller, used Chore Boy, Conde, Universal, Boumatic, Zero, and Delaval part lids, claws and shelves, also some 1½" used pieces of glass pipeline, Lapp's Hardware and Dairy Supply, Box 96, Loop Rd., R.D. 4, Quarryville, PA 17566. 717-786-3970

For Sale - 650 gallon Esco ice bank milk tank, in working condition, 3 HP compressor, new Girton tank washer, Chore Boy vaccum pump. 717-362-9194

GRAIN EQUIPMENT

Driall AF-8 grain dryer, LP fired, PTO driven, 4 million BTU, dries 275 bushels of corn per hour, 420 bushels of wheat per hour, w/electric loading auger and 600 bushel holding tank. One 40' and one 50' 6" grain augers. PTO driven and one 10' electric auger. 215-666-5410 after 6 P.M.

For Sale - 40' elevator, JD 350, bales or grain, close paddles, $995. 717-872-7190 eves.

Elevator 16' single chain, steel flights, corn grain on wheels $300 215-767-0334

Moridge grain dryer 400 bu. automatic. Batch excell. condition has only dried 30 acres corn $8000 814-894-2788.

Gleaner model F combine, diesel, has new belts and many new parts, engine comp. rebuilt. 14' grain table. field ready. $10,500. 609-859-2381

For Sale - Completely automatic feed batching system, weights 14 ingredients, grinds and mixes at 4 tons per hr. 717-637-2214

For Sale - or Rent - 23,000 bu. corn bin. w/air dryer fans 717-442-9549

Farm Fans Dryers in stock & ready for delivery: AB-120 single phase, AB-180 single phase batch dryers; CF-225 continuous flow with heat reclaimer. Also several used dryers. Call for details and prices. 717-637-2214

S & S SILO REPAIR

Most any kind of stave silo work moving silos, replastering, new and used extensions, new and used roofs and chutes, unloaders, wooden calf hutches, fiberglass feed and silage carts.
Installing silage distributors & fill pipes.

Repair Lancaster Silo distributors, all silo work done from the end of October until the end of June. Will be done at a reduced cost.

We Cover A Wide Area
Box 423 RD 1 Gap, PA 17527
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GRAIN EQUIPMENT

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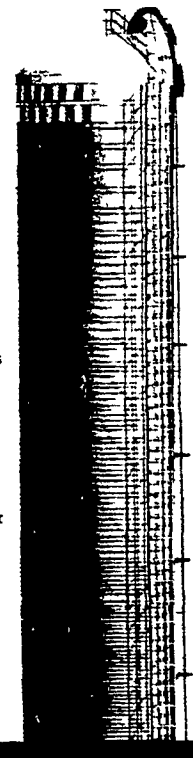

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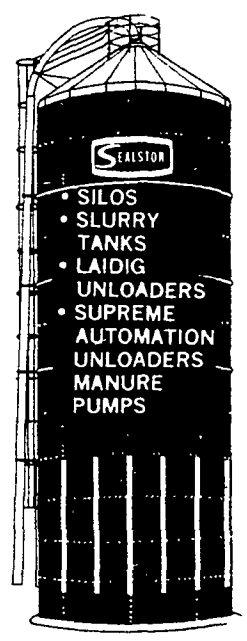

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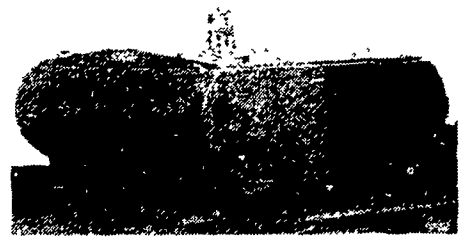

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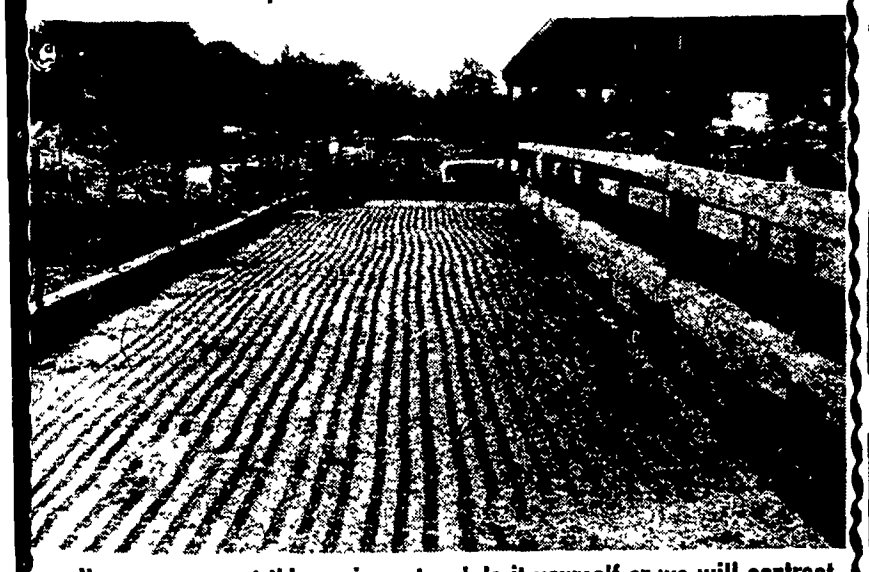

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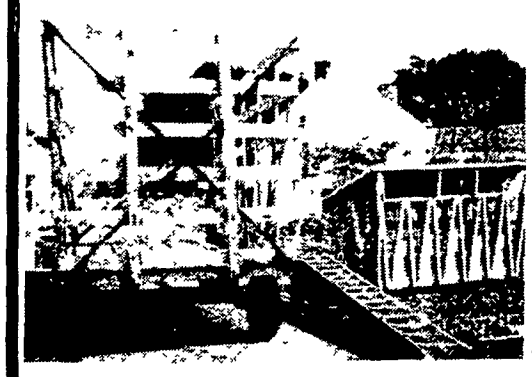

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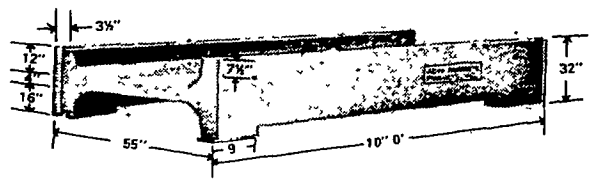

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Horses will be sold at New Holland Sale Stables on October 25
12:00 Noon

Horses will be hitched at 9:00 a.m.
at New Holland Sale Stables
Saturday, October 23 All day
Farm is located 1 mile north of Bareville on N. Hershey Ave.

J.Z. NOLT

R.D. 1 Leola, Pa. 17540
717-656-9711

SHEEP & GOATS

Registered Hampshire Ram lamb. 717-665-5960

Wanted - Alpine does, call 215-857-3463

For Sale - Reg. Polled Dorset Rams. One 2½ yr. old, Sevic Sire, Penn State Dam. $225. One 8 mth. old, Gentle, placed in fair shows $150. Wormed and innoculated. Berks Canterbury Hill 215-488-7011

For Sale - Purebred Saanen Buck Al-Har-La David's Goliath. Also Purebred Saanen Buck Service available. Call 717-444-3333

Registered yearling Hampshire Rams, ewe lambs. Henry Showalter, Lanc. Co. 717-859-1094

Commercial goat dairy selling out. 40 registered Alpine dairy goats on DHIA test. Priced from $150 to $350. Also milk processing equipment. See Dairy Equipment classified ad. O'Brock's Goat Dairy, 9435 12th St., North Benton, Ohio 44449. 216-584-4681

Sheep - approx. 50 2 and 3 yr. old Cheviot and cross breeding ewes. 20 6 mth. old ewe lambs by all or part, after 6 p.m. 301-473-5456

Metal 16 head round sheep feeder, four and eight foot panels, holding chute, 3-way cutting gate, round bale feeders, dealer AFS Equipment Ribeye Ranch 717-642-5894 evenings.

SHEEP & GOATS

Bred milk does to freshen, breeding bucks bred dwarf odes, Adams Co. 717-359-5165

Reg. Dorset rams, both triplets 7 and 8 mo. old, Penn State, Sevick, Nix Bessie bloodlines, fair champion. 717-648-9034

Goats for sale and Stud Service: Stud - Purebred Saanan and LaMancha, champion and milking lines. For Sale - LaMancha buck, excellent quality and potential as herd sire, American Nubian doe, bred, good quality, very reasonable. Call after 5:00 215-845-3019

For Sale - 35 bred Dorset and Suffolk ewes, $60 each. 717-687-8240

For Sale - 4 Registered Suffolk Lambs placed in fair shows. 215-777-5238 after 5 p.m. Gregory Weitzel RD8297 Rading

SWINE

For Sale
Duroc and Landrace Boars
from production tested sires. Crossbred gilts from Landrace or Yorkshire sired litters. Crossbred litters maintain a 9 plus weaning average over 400 litters per year.
Dutch Valley Farm
Rd 5, Box 428
Manheim, PA 17545
717-665-6220 Mark
717-665-2588 John

Chester white and spotted boars and gilts for sale. Delivery available. James Parlett, RD 2 Airville, PA. 17032. 717-862-3610.

SWINE

Registered Hampshire, Yorkshire, Landrace Boars, Bred and open Gilts, also Rams, Ewes. Preston Bankert. 717-244-1244

For Sale - Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921

Primarily large white and Landrace cross gilts for sale out of a highly productive unit. Write to Melvin K. Fisher, 25 Quarry Rd., Paradise, PA 17562. Lancaster Co.

Duroc, Yorkshire and Spotted bred gilts for sale. Due to farrow July, Aug. and Sept. Others available on order. Also, boars and open gilts. Our Yorkshire boars at the Penn State test are the only pen at the present time each gaining 2 lbs. a day. Calvin H. Lazarus & Sons, 4290 Bridge St., Whitehall, PA 18052. 215-799-3375 or 3831.

Yorkshire and Hampshire service age boars ready for heavy service, 60 open gilts ready to breed, also 50 crossbred F1 open gilts, all of high quality. Delivery available. John Strawbridge 301-996-2022

Yorkshire boars, breeding age, grouped lots. Millers Yorkshire Farms, R.D. 1, Box 1366, Spring Grove, PA 17362. Call 717-225-1926.

For Sale - Duroc boars, service age, pseudorabies and brucellosis free herd. Delivery can be arranged. Rick Pfautz, RD 1, Stevens, PA 17578. 215-267-3739

For Sale - Hampshire and Berkshire boars, service age. 215-285-6582.

Purebred-registered Yorkshire boars and gilts from quality, productive herd for sale. Charles B, Hall, Box 263, Julian, PA 16844 814-355-1647

Yorkshire boars, bred gilts and open gilts. Pseudorabies free herd. Will deliver. Joel Stern. RD #2, East Berlin, Pa. 17316. 717-292-4634

For Sale - Purebred Yorkshire boars, bred gilts and open gilts. carcass championship bloodlines. Willow Glen Farm, R1, Box 221 Strasburg, PA 17579. 717-786-2562

For Sale - 14 Bred Gilts, Landrace, due end of Oct. and Nov. 717-626-6142

Quality service age Chester White boars. Contact Ed Hildebrand, RD 2, Biglerville, PA 17307. 717-334-3984

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Purebred & Crossbred Hogs
Yorkshire, Hampshire, Duroc

30 purebred and crossbred boars and 50 gilts for sale monthly

Brucellosis & Pseudorabies Free
Swine Dysentary and Turbinate Atrophy Free

We believe in progress through performance testing in our own boar test station.

April born boars tested 157 days to 230, 2.3 feed efficiency, 2.3 lbs. gained per day.

Free Delivery of 4 boars or 15 gilts
Guaranteed Breeders
References Available

NICK ISAACS

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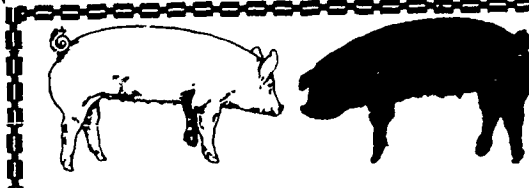
302-378-8432



Yorkshires Durocs

BOARS AVAILABLE

YORKSHIRE

9 - Late October Service
Boars in this group weighed up to 320# at 200 days. Very aggressive.
28 - November 5th sale

DUROC

15 - November 5th sale.
19 - Excellent May boars - December & January service

Free Delivery
Pa. State Area late October
Lancaster Co. most Mondays
Please call early for delivery.
Brucellosis & Pseudorabies free herds.

Call or Write

Yorkshires	Durocs
Leon L. Arnold	Lawrence Arnold
Rd. 7 Box 705	1245 Cumberland St.
Lebanon, PA	Lebanon, PA
717-273-5880	717-272-9827

Next Production Sale November 5th

SWINE

LARGE QUANTITY FEEDER PIGS FOR SALE
717-872-5646

DUROC BOARS and gilts, production tested, certified meat type show winning stock. Bloodlines of the best in the U.S. Par-Kay Farm, Park F. Thomas, Beavertown, Pa. Phone 717-658-6544.

For Sale - Duroc boars & gilts. Sweigard Durocs, R.D. 3, Box 639, Halifax, Pa 717-896-3365.

If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164.

ARTIFICIAL BREEDING

Purebreds, service age boars and open gilts. Duroc Berk, Chester White, Poland China. Price reasonable delivery can be arranged. 301-374-4495

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TRADITION	$54
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ELECTRA	$42
BOVI	$42
BELL	$38
CHAIRMEN	$37
ELEVATION TONY	$35
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Concrete hog slats. VT Petersheim Box 315 Rt. 2, Mifflintown, PA 17059

Six farrowing crates; 35 bu. Pride of the Farm hog feeder, 8 hole, $150. 215-445-4309

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For Sale
20 crate farrowing house, Used, in good condition, 24'x50' Ag-Star.
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Duroc, Spot, Crossbred Gilts
(Delivery available)
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Kenneth Ketterer
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Fred Patterson
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GROUND FLOOR OPPORTUNITY - We are looking for aggressive sales people to help build and grow with a fast growing company. Will train. Send replies to Box J-246, c/o Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543

40' stand in Lebanon County Farmers Market. Good returns. Make an offer. Call 717-865-4794

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BABY CHICKS - Hubbard Leghorns, Golden Comets, Cornish Giants, Barred Rock, Reds and other breeds. Also turkeys, ducks, geese, guineas, and game birds. CASE HATCHERY, 79L Brodbecks, Pa. 17329, 717-235-2050

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Goslings and Aloe Vera for sale. Jacob L. Miller, R.D. 1, Millcreek Schol Rd., Bird-in-Hand, PA 17505

For Sale - 1000 H&N Leghorn pullets, 20 wks. old Sept. 21. Delivery available. Henry K. Beiler, RD 1 Box 120, along Vintage Rd., Christiana, PA 17509

Wanted - used poultry picker, good cond., 609-825-4603.

For Sale - 1600 DeKalb XL pullets 20 wks old Oct. 22. Floyd Wolf, RD #1, Box 9, New Freedom, Pa. 17349 717-235-1426 York Co.

1500 live female Muscovy ducks, now 8½ weeks of age, we will sell all or part. 914-583-6630

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Pullets - 1,200 ready to lay Hubbard Golden Comets, small or large orders, delivery can be arranged. Also Cornish Giant Meat-cross chicks hatching year-round. Case Hatchery, Brodbecks, PA 17329. 717-235-2050

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Sell direct to us for cash.
* Fowl
* Pigeons
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* Rabbits
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JACK MINTZ POULTRY
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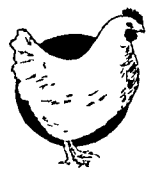

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We buy, sell and haul all kinds of poultry.
Yank's
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Wanted - Ear corn, good quality only. Will pickup at your farm. Ken Miko, RD 3, Schuylkill Haven, Pa.717-739-4586.

For Sale - Oyster shells, Contact Nelson Weaver & Son, Inc., Lititz, PA 717-626-8538

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Wood shavings, sawdust, kiln dried; bag or bulk, year round supply, excellent quality hay, straw and all horticultural products. Jerry Migli, Hobart, NY 607-538-9492

ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343

New crop corn available as corn silage or high moisture ground ear corn. Will deliver to your farm and blow in your silo. 717-872-4058.

Red Coat seed wheat-the best for flour and good straw, good yield; also, Pennrad barley, very good yield and good straw. Cleaned and ready for seedking. 215-445-6427

Straw $55/ton in the barn, Hesston square bales. 215-255-5211.

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35 acres standing corn for silage or grain, best offer. Contact Robert W. Campbell, RD 2, Narvon 717-354-7868

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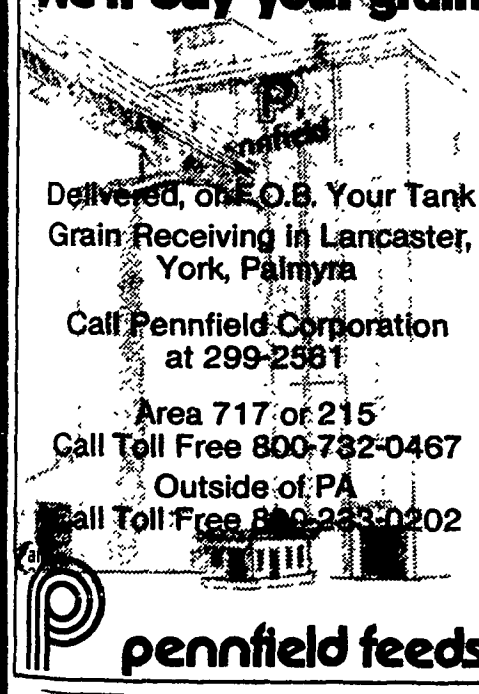

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ENP=80. Only $4.00 per ton F.O.B. Bangor, Penna.

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Cider press will open for business Friday, Sept. 10 and will be open every Wednesday and Friday after that through October. Located 1½ mile north of Centre which is between Mifflintown and Thompsontown. R.P. Kanagy RD#2, Mifflintown, PA 17059.

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For Corn and Soybean Fodder

Have truck and rollback - will bale in Lanc. Co. and surrounding counties.
Free use of fork for transporting bales while baling on your farm.
$5.75 per bale (includes tractor, baler, twine, fuel & operator)
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Army Trucks - diesel, 5 speed, high-low range, tandem axle, 900:00x20 tires. $4,200. 609-769-3183

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1978 Chevy pickup, crew cab, V8 4 speed dual wheel, 10,000 GVW. 717-865-6710

1975 F600 Ford Truck. 26,000 GVW, 5 speed-2 speed, 16' dump stake body, excell. cond. Lacka. Co. 717-587-1271.

81' Ford F350, 4 wheel drive, explorer package, 4-speed, AM-FM stereo, CB, 4 new radials, excell. cond. $8900. 16' gooseneck trailer, grain flat or cattle dump bed, 4 new 8 ply tires w/a spare. Also excell. cond. Asking $4100 or $12,700 for the pair. 717-243-5888.

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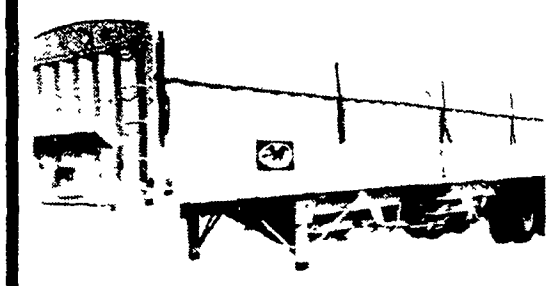

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2½ ton, 5 sp. high-low range Army trucks, 1 gas, 1 diesel, 9:20 tires, tandem axles, $3400 gas, $4200 diesel. 609-769-3183.

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5'x10' Two-axle Mini-flat for mini trucks 4000# Capacity	$1,485.00
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Used Trailers

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King 2-Horse Deluxe	$2,395.00
Hillsboro 20' Flatbed Gooseneck w/ramps (like new)	$4,500.00
Moritz 6x18' Utility 7000# G.V.W.	$1,695.00

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Qualified herdsman w/mechanical ability desires permanent position, mid '30s married, 3 young children.
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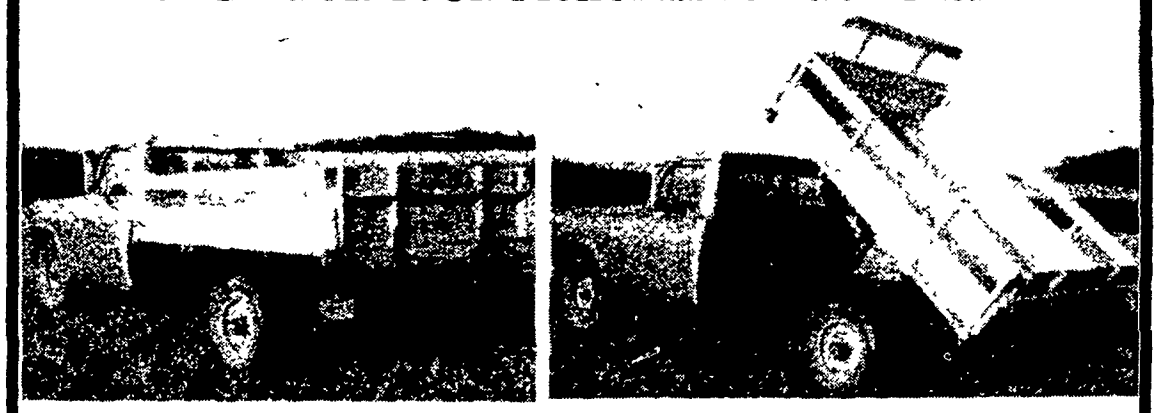

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1970 Mack, V600, single axle, 237 five spd., AC, wetline, exc. condition. $7500. 215-767-9186 after 6 p.m.

1977 Ford LN 800, air brakes, power steering, 5 and 2 speed, 1000x20 tires, 27,500 GVW 301-877-9889.

Dodge 17,000 lb. GVW alum. van with power tailgate and dual speed rear end, 32,000 mi., exc. cond., $2250. 717-287-0612 or 717-696-3698.

1971 Int. 11,000 lb. GVW truck with 5 ton hoist, V-8, 4 spd., 16" wheels, new paint, brakes and tires, $2600; 1971 Int. 35,000 lb. GVW cab and chassis, 478 V-8 engine, 5 spd., 2 spd., air brakes, power steering, needs cab work, as is, $1600. Also 10x7' dump body with hoist and pump, exc. shape, $900. 717-786-2522, 786-7723.

1970 Dodge tractor rake, 13 speed, 34,000 rears, wetline. '68 Hill trailer, semi-flat log bunks, chains and binders. $7,000. 717-758-2930.

(2) 40' Fruehauf flat trailers, good condition $4,000 for both 301-795-9631

Wanted- Wetline for tractor. 215-933-2223 or 215-933-2356.

Trailers for sale - 40' Trailco flat, slider on 20, 40'x12' 6" Fruehauf van, slider on 20. Livestock trailer for corn crib, storage trailers for sale or rent. Keens, 717-626-5420.

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1968 Dodge 3/4 ton pickup, need repair $300 717-569-9328

1972 LN 600 Ford cattle truck, 20' body, 5 spd. 2 spd. axle, V-8, 85,000 mi., exc. cond. Berks Co. 215-987-3700

73 IH 800 Load Star, 21' flat bed, power steering, 2 sp. rear, excell. running cond. and in good shape $3900, 201-637-6004

For Sale - Ford F750 truck with 12½ ft. grain dump bed. NH 600 bu. dryer. 717-444-3968

Ford dump, 1 ton, 1968, F-350, 360, V-8, 4 spd., 12' flat steel dump, (5 ton hoist, only 2 yrs. old) 2' sides, good rubber and paint, runs good, $2400. 301-877-7015

'78 Dodge 150 ½ ton pick-up, V8, 4 speed, PS/PB sliding rear window, 2 tone green. 29,000 miles $3650. 717-733-2873

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366 V8, 5 sp, PS, 900x20 tires, 23,160 GVW.

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½ ton styleside, 300 6 cyl. engine, auto. trans., AM radio, exceptionally clean.

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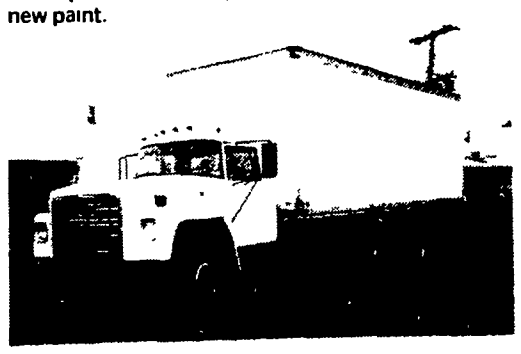
366 V8 engine, AT540, automatic transmission, aluminum body w/curbside door and roll-up rear door, power steering, radio, new paint.

1977 CHEVROLET 18' to 20' VANS CE67003
366 V8 eng., 5 spd. trans., P.S., tilt hood, radio, 50 gal. tank, 27500# GVW, 1000 x 20 tires. All with O/H rear & curb side doors, some with liftgates, with or without new paint

1978 FORD DIESEL - 16' VAN LG LN7000
Real nice - new paint - 27500 #GVW, air brakes, 2 spd. rear, cat 3208 175 hp. eng. P.S., OH. Rear, C.S. Door 3000# L/G

1978 IHC 20' VAN LG 1750
DT 466 diesel engine, 9000 lb. front axle, 19,000 lb. 2 sp. rear axle, 5 sp. trans., PS, 1000x20 tires, new paint.



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1975 CHEVROLET Titan 90
Tandem axle, diesel, sleeper. Complete Out-of-frame engine overhaul - just completed - 318 Detroit, 10 speed trans., P.S., A.C., 295,000 miles. Reduced to $10,900. **Warranty offered.**

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Tandem axle, diesel, conventional cab, Formula 290 Cummins engine, 10 sp. trans., PS, air conditioning, low mileage, new paint

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Single axle diesel, conventional cab, 238 Detroit & Formula 290 Cummins engines, 10 sp. trans., PS, new paint.

1977 CHEVROLET TITAN 90 DH9203
Tandem axle diesel sleeper tractors, 8V71 Detroit engine, 10 spd. trans., w&w/o PS, w&w/o A.C., 10.00x20 or 11x24 5 tires, cast spoke or Budd wheels, sliding 5th wheels, (2) overhauled, with or without new paint.

1977 CHEVROLET TITAN 90 F1913
Single axle diesel sleeper tractor, 6-71 Detroit engine, 10 spd. trans., P.S., A.C., radio, 10.00x20 tires with or without new paint

1977 FORD LNT9000
Tandem axle diesel conventional tractors, 8V-71 Detroit or formula 290 Cummins, 10 spd. trans., P.S., A.C. 10.00x20 tires, sliding 5th wheels, with or without new paint.

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1977 Morgan, pre-painted white aluminum panels, overhead rear door, curb side door, 10" dock bumper & slated interior w/or/w/out liftgates

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1981 Chevy Scottsdale, 305 V8, Auto., PS, PB, Twin Tanks, AM-FM Stereo, Auto. Lockout Hubs, 24,000 Miles . . $8995

1981 Dodge Short Bed Stepside, 318 V8, Auto., PS, PB, AM-FM, Bucket Seats w/Console, Rust Proofed, Dark Blue Metallic w/Gold Pin Striping, Only 9,000 Miles $8995

1980 Dodge W200 w/Myers Power Angle Plow, 318 V8, Auto., PS, PB, AM-FM, Dual Tanks, Lockout Hubs, All Black w/White Toneau Cover, Like New $8995

1980 Chevy Blazer Silverado, 350 V8, Auto., PS, PB, Air Cond., AM-FM Stereo, Tilt Wheel, Lockout Hubs, 25,000 Miles $9895

1980 Ford F-150, Custom, 300 6-cyl., 4 Speed, PS, PB, AM-FM Stereo $7995

1980 Chevy Blazer, 6 Cyl., 4 Speed, PS, PB, AM-FM Stereo, Lockout Hubs $8495

1979 Ford F150 Ranger XLT, 400 V8, Auto., PS, PB, Air Cond., AM-FM, Dual Tanks, 2 Tone Blue & White, Chrome Running Boards $7995

1979 Dodge Ramcharger, 318 V8, Auto., PS, PB, AM-FM . . . $6995

1979 Chevy Blazer, 350 V8, Auto., PS, PB, Air Cond., AM Radio, Rust-Proofed, 2 Tone Paint. $8495

1979 Ford Bronco Custom, 351 V8, Auto., PS, PB, Air Cond., AM Radio, 34,000 Miles, 2 Tone Red & White . . . $8695

1979 Ford Bronco Ranger XLT, 351 V8, Auto., PS, PB, Air Cond., AM-FM Stereo, 2 Tone Maroon & Black w/White Roof $8995

1979 Dodge W150 Pickup, 360 V8, Auto., PS, PB, AM Radio, Cap, Very Clean. $6995

1979 Chevy Short Bed Fleetside, 350 V8, 4 Speed, PS, PB, Lockout Hubs, AM Radio, 42,000 Miles $6995

1978 Dodge Ram Charger, 318 V8, Auto., PS, PB, AM Radio, All Black w/White Spoke Wheels $5995

1978 Plymouth Trailduster, 360 V8, Auto., PS, PB, AM Radio, Chrome Slot Wheels, 2 Tone Maroon & Silver, 39,000 Miles $6995

1978 Chevy Blazer Cheyenne, Trailer Special, 400 V8, Auto., PS, PB, AM Radio, Rally Wheels, Equalizer Hitch & Brake Pkg., 2 Tone Dk. Brown Metallic and White, 45,000 Miles $7495

1978 AMC Jeep Wagoneer, 6 Cyl., Auto., PS, PB $4995

1977 Dodge Shortbed, 318 V8, Auto., PS, PB, AM Radio. $4995

1974 Plymouth Trailduster, 318 V8, 4 Speed, PS, PB, AM Radio, White Spoke Wheels, 54,000 Miles. $3495

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1979 Chevy Scottsdale Suburban Trailer Special, 454 V8, Auto., PS, PB, Air Cond., AM Radio, 30,000 Miles $6995

1973 Chevy Suburban, ¾ Ton, 350 V8, Auto., PS, PB, AM-FM. $1995

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1980 Chevy C10 Custom, 260 6 Cyl., 3 Speed, AM Radio, 20,000 Miles. $5995

1980 Chevy C-30 Bonanza, Camper Special, 350 V8 Auto., PS, PB, Air Cond., Dual Tanks, 9000 GVW, Cap, 2 Tone Paint, Only 14,000 Miles. $8995

1979 Chevy C-20 Cheyenne, Trailer Special 454 V8, Auto., PS, PB, Air, Tilt Wheel, Dual Tanks, AM-FM, 8200 GVW, 34,000 Miles $7495

1979 Ford F150 Custom, 300 6 Cyl., Auto., PS, PB, AM Radio. $5795

1979 Ford F100 Custom, 302 V8, 3 Speed, PS, AM Radio. . . $4995

1978 Ford Ranger XLT, 351 V8, Auto., PS, PB, Air Cond., AM-FM & 8-Track Tape, 2 Tone Paint, White Spoke Wheels, Very Clean. $5995

1978 Chevy C20, with Reading Utility Body, 292 6 Cyl., Auto., PB, New Paint $4895

1978 GMC Shortbed, 6 Cyl., Auto., PS, PB, AM-FM, Air Cond., Cap, 1 Owner Truck, 33,000 Miles. $4995

1978 Ford F150 Custom, 300 6 Cyl., 3 Speed, PS, PB, AM Radio, 42,000 Miles $4695

1977 Ford Ranchero Squire, 302 V8, Auto., PS, PB, AM-FM 8-Track, Only 45,000 Miles $3995

1977 Chevy C10 Scottsdale, 350 V8, Auto, PS, PB, AM Radio, Rally Wheels, Alum. Running Boards, 2 Tone Dk. Brown & Buckskin, 32,000 Miles. $5295

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1982 Chevy Conversion Van, 6 Cyl., Auto., PS, PB, Air Cond., AM-FM & Tape, CB, only 7000 Miles - Like New. $15,900

1981 Ford E100 Econoline, 6 Cyl., Auto., PS, PB, AM Radio, Dual Tanks $6895

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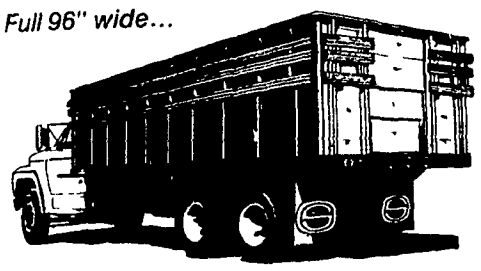

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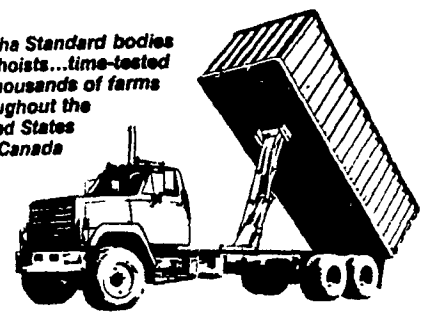

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Information on stolen elevator Aug. 22, 1977, New Idea purchase new 3-22-75, model no. 177-9001, serial no. 42507, fifty dollar reward, please contact William N. Ensor, Parkton, MD 301-357-8314

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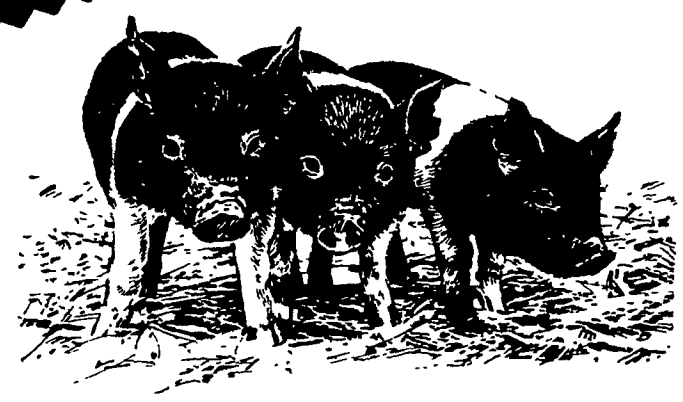

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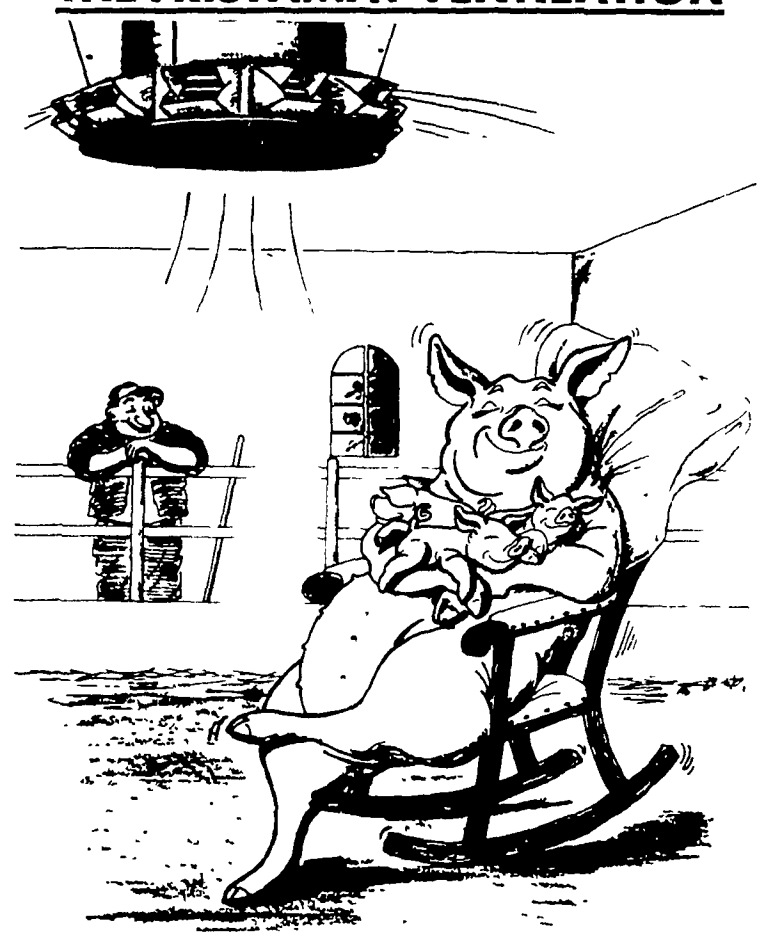

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Willsholm ETs average $8,293; bull brings $83,000

BERLIN — A three-month-old S-W-D Valiant son topped the recent Willsholm Invitational ET sale with an $83,000 price tag.

Dream Street Young Sires Program purchased the bull calf, consigned by Mowry Farms of Bedford County. The calf is out of Mowry-K Starlite Corinna-ET, with records to 34,449 pounds of milk and 1,287 pounds of butterfat as a 3-year-old.

His second dam is Gold Medal Dam Mowry-C Princess Corinne, a state milk and fat leader with records to 38,920 pounds of milk and 1,568 pounds of fat. Third dam is famed 50,000 pound cow Mowry Prince Corinne 2E-92.

Approximately 300 prospective buyers turned out for the second annual ET sale at the Somerset County farm. Since the first two sales have been well received, said Willsholm spokesman Dan Will, a third sale is a good possibility.

"If it wasn't for ETs, people would not have the good cattle they have today. ETs allow you to spread good deep cow families," Will offered.

In all, 43 head of cattle consigned from Canada, California, New Jersey, New York, Pennsylvania, Virginia, New Hamphsire, Maryland and Indiana averaged $8,293.

Will noted that almost one-third of the consignments were purchased by Somerset County breeders.

Robert Weiss of Buffalo, N.Y. paid $40,000 for Tikvah Bell Clarice-ET, an 8-month-old Carlin-M Ivanhoe Bell daughter. Consigned by Tikvah Farm, Acram, N.Y., she's out of a Very Good Glendell. Second dam is an Excellent Elevation and third dam is Gold Medal Dam Whittier Farms Bruce Lady.

Wagnercrest Farms of Meadville, Crawford County, consigned the third top-selling individual. Wagnercrest Sweet Telstar-ET commanded $32,000 from final bidder Curti Farm of Waukena, California. The 6-month-old Sweet Haven Tradition daughter descends from three generations of Excellent cows and is out of a C Tamlane Rockman Senator daughter with records to 31,405 pounds of milk and 1,274 pounds of fat.

Odyssey Farms of Hillsdale, N.Y. paid $12,000 for a 5-month-old No-Na-Me Fond Matt daughter out an Excellent Thonyma Lucky Mose daughter with a lifetime production of more than 200,000 pounds of milk. Oak Ridges Minnie Mose-ET was consigned by Oak Ridges and Parkdale Farm, Oak Ridges, Ontario, Canada.

Odyssey Farms consigned one of 16 Holsteins which will remain in Somerset County. Odyssey Ivanhoe Bell Pallas-ET collected an $11,200 bid from Betsy Will of Berlin. The 10-month-old Bell daughter is out of an Excellent Elevation with records to 33,230 pounds of milk and 1,531 of fat.

Tikvah Bell Clarice-ET commanded a $40,000 bid from Buffalo N.Y. breeder Robert Weiss at the second annual Willsholm Invitational-ET sale in Berlin, Somerset County. Consigned by Tikvah Farm of Amcram, N.Y., the 8-month-old heifer is out of a very Good Glendell. The sale topper was a 3-month-old S-W-D Valiant son consigned by Mowry Farms of Roaring Spring and purchased by Dream Street Young Sires Program for $83,000.

Eastern States Expo lists Angus champs

WEST SPRINGFIELD, MASS. — Cattlemen from six eastern states exhibited in the open Angus breeding cattle show here at the 1982 Eastern States Exposition. Show judge was Jim Gillooly, Washington, Indiana.

Grand champion bull was the junior champion, Rally Ivy League 171, shown by Rally Farms, Millbrook, New York. White Hall Farms, Inc., North Garden, Virginia, took home reserve grand champion bull honors with their intermediate champion, White Hall Walhallo 371.

White Hall also had the junior and grand champion heifer, White Hall Janessa 91, and Rally showed the reserve junior and reserve grand champion heifer, Rally Missie 3061.

Richard A. White, Ghent, New York, and High Interest Breeders of Kentucky, Bowling Green, showed the senior champion bull, Fleetwood High Interest. Reserve senior champion was Lau Fred Mr. Manhattan 1240 shown by Rally Farms. Rally also showed the reserve junior champion bull, Rally Navigator 3071; the intermediate champion heifer, Rally Edetta 1331; and won first place in the best six head class.

Walbridge Farm, Millbrook, New York, led out the reserve intermediate champion bull, Walbridge JJ Patton 1181.

Senior bull calf champion was an entry of Ellen F. Ruddock, North Garden, Virginia, White Hall Wager E29. She also showed the reserve senior heifer calf champion, White Hall Barbara E28.

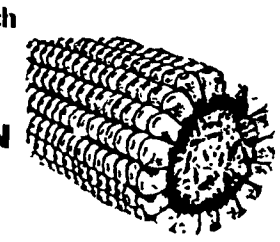
White Hall Farm also showed the reserve intermediate champion heifer, White Hall Rosebud and won first place in both get-of-sire classes with the progeny of Sir Williams Warrant.

Junior bull calf champion was Lucky 12 Walking Tall, shown by Ann Marie McCullough of North Scituate, Rhode Island.

Senior heifer calf champion honors went to Gallagher's Farm Inc., Ghent, New York on Jessies Dream Gal 161G. They also showed the junior heifer calf champion, Babe's Broadway Gal 102A. Reserve junior heifer calf champion was an entry of Bel-Aire Cattle Co., Millbrook, New York. The heifer is Bel-Aire Peggy 302.

In the junior Angus heifer show judged earlier in the week the champion was shown by Rick Petow, Kensington, Connecticut. The heifer is CAR Independence Annie.

More farmers each month prefer to buy their



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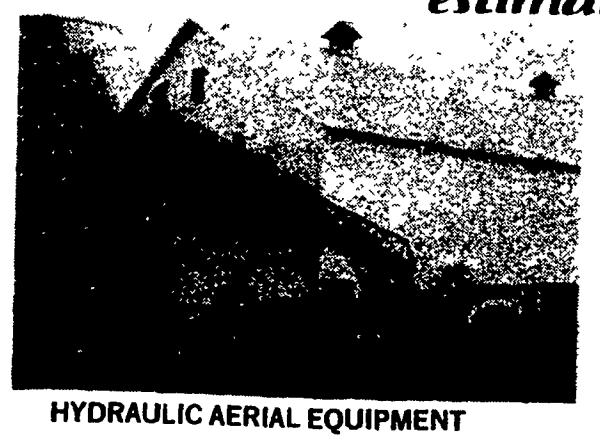

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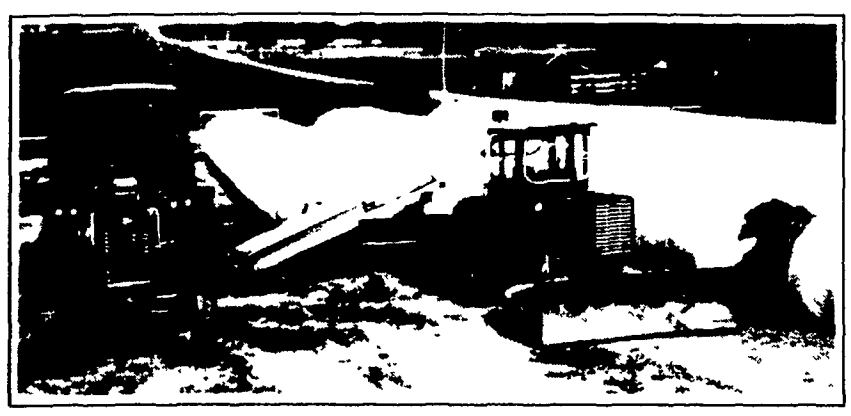

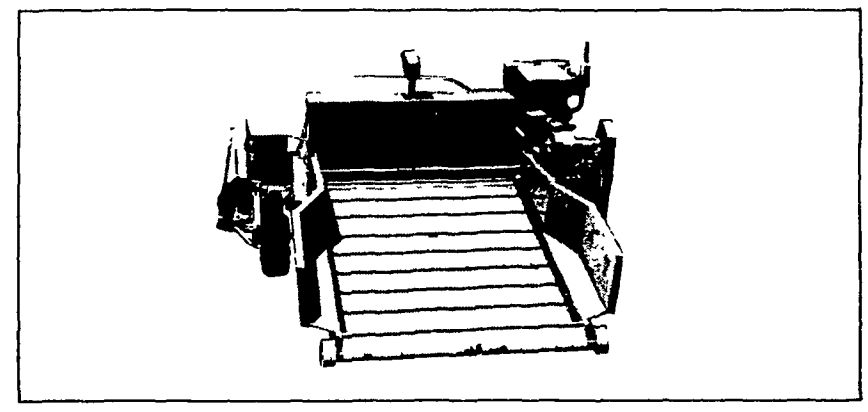

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JUST LISTEN TO WHAT THESE AG-BAG BELIEVERS HAVE TO SAY:

Kenneth Popham of Floresville, Texas

Kenneth runs a 465 cow Dairy and said this about AG-BAG: "At today's interest rates you can't afford any other type of storage .. Even with the yearly cost of bags it's still inexpensive storage.. a whole lot cheaper than building barns and hiring help. I put up 13 bags last year and after seeing the results, I'll put up 25 bags this year. The bags are a good thing"

Don Carter of Parkdale, Oregon

"The best move I ever made"... says Don Carter in reference to his switch to bagging silage on his dairy near Parkdale, Oregon.

"I get 18% more feed from the same acreage and the feed lasts three times as long. I used to clean my bunks after three days, now I only need to clean them after 10 days."

Roland Rasmussen of Blair, Nebraska

"In addition to everything else, it's a management tool"... says rancher, Roland Rasmussen of Blair, Nebraska.

Roland farms 350 acres west of Blair, Nebraska, and fattens about 650 cattle from 600 lbs. to finish.

"By labeling every bag as to date and kind of feed, I can mix my feeds and eliminate the guess work in making a ration. I feed alfalfa silage, corn silage and ground ear corn stored exclusively in the bags, purchasing only my minerals and vitamin supplements."

"The AG-BAG system has enabled me to increase carrying capacity per acre at a reduced cost of gain."

Bert Anderson of Sceptre, Saskatchewan

"At least 30% more feed... I can guarantee at least that"... says rancher, Bert Anderson, of Sceptre, Saskatchewan.

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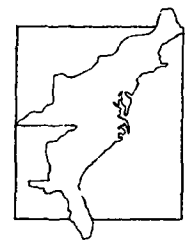

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Farm Talk

Jerry Webb

Del. small farms viable

When it comes to small farms in Delaware, two University of Delaware researchers know just about all there is to know. Dean Shippy and Steve Hastings, economists in the agricultural experiment station at the university, have produced two publications on the topic based on an extensive survey they conducted.

Shippy and Hastings know small farmers and what their problems are. They also have some ideas on what governmental agencies, organizations, and educational institutions should do to help them. All of this is summarized in a small farm publication just released.

It's clear to me from leafing through this publication that small farms are an important part of Delaware agriculture and that they are here to stay. Even though farm numbers may be shrinking nationally and in Delaware, small farmers are a persistent lot and they're not about to vanish.

One of the major challenges to any researcher who wants to study small farmers is to first draw up a definition. There are lots of definitions and they vary considerably. They're based on number of acres, total income, family labor, and so on.

Several years ago, Congress in its wisdom defined small farms simply as those with annual sales of agricultural products of less than $20,000. In today's farm economy, that would be a small farm by any stretch of the imagination.

By most of these definitions, it's easy to establish that Delaware has a large number of small farms. And that has nothing to do with the fact that it's a small state, because Delaware also has quite a few very large farms. Data compiled in 1978 showed Delaware had a total of 3,629 farms, with more than 40 percent of them less than 50 acres. In fact, well over half of that total farm number were farms of less than 100 acres. Again, by any stretch of the imagination, that's a pretty small farm.

Delaware seems to be a natural spot for the proliferation of small farms. That's because virtually any farm in the state is within easy driving distance of major centers for off-farm employment. Because of that, part-time farmers and multiple-income farm families abound. Job opportunities and good transportation have allowed farmers to take off-farm jobs and still operate their small acreages. And in many instances, a farmer has stayed on a small farm while the spouse went off to an urban job.

Regardless of the circumstances, it means that farm families have been able to stay on the farm in Delaware and still maintain a good standard of living. In many cases, farm income has been almost incidental - it's more a matter of wanting to participate in the farm life than it is to prosper in an agricultural enterprise.

Shippy and Hastings have drawn a revealing profile of the average Delaware small farm operator. He's male, 53 years old, has an eleventh grade education, and is married to a 50-year-old woman. He grew up on a farm and has been a farm operator for at least 25 years. He farms 74 acres, with only 47 tillable. His equipment is old, he keeps some livestock and his main crop is soybeans. He or his spouse probably work off the farm, and he gets no more than $10,000 a year in farm sales.

The researchers found that small farmers tend to get their information from salesmen, or from their neighbors. They rely very little on the wide range of governmental agencies available to provide agricultural information, and they're not much for attending meetings.

Small farms don't produce a lot of the food we eat but they certainly do have that opportunity. When it comes to fresh market vegetables, pick-your-own operations and things like that, small farms could be a major contributor in Delaware's urbanized area.

While most opt for the relatively easy production of corn and soybeans and perhaps feeding a little livestock, opportunities do exist to grow labor-intensive, high value fresh market fruits and vegetables. And there are other ways these small operators could intensify if that is their goal. But I suspect after reading over the report that most small farm operators are holding on to a way of life that suits them.

As indicated, they grew up on a farm, probably the same farm where they're now living, and they cling to the good things of an agricultural past, whether it be profitable or not. After all, a 50-year-old farmer remembers very vividly the pre-World War II era.

He probably tilled the land with his daddy's horses when 80 acres was a fair-sized farm. He'd endured the ups and downs of agriculture, the good years and the bad, and he's probably found a good paying off-farm job, or at least a supplemental income that allows him to maintain a good standard of living and an enjoyable, even enviable, lifestyle.

Drive down any road in lower New Castle or Kent County and small farms abound. They're easy to spot, the farm buildings are usually older and smaller than some of the new sprawling operations, and the farm equipment is usually older and smaller also. After all, you don't need a four-wheel drive tractor to till 47 acres.

There's usually some diversity of livestock enterprises — a few steers, a milk cow or two, maybe some hogs in a pen. The farmstead is usually neat, well kept, and reminiscent of a bygone era, with a large garden, fruit trees, a grape arbor, and a farm pond.

Don't be too surprised if the farmer doesn't happen to be at home. He's probably in Dover or Wilmington working a full-time job, tending his livestock early in the morning and late in the evening, and tilling his land at night and on week-ends.

It's not a bad life when you think about it. In fact, it's the great American dream for millions of people. These fortunate Delawareans are not just dreaming about it, they're living it, and they're not about to give it up. So forget the stories about big farms and how they're taking over. They may be producing most of

(Turn to Page D5)

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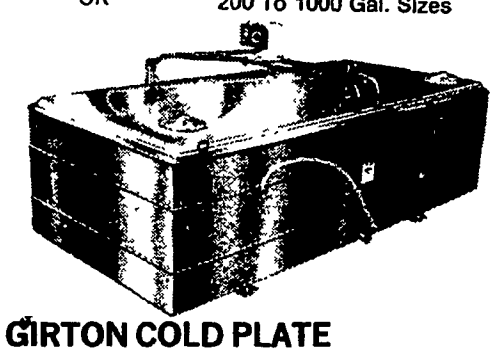

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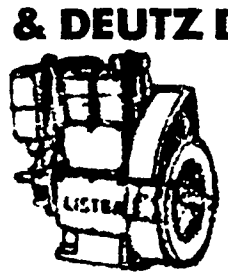

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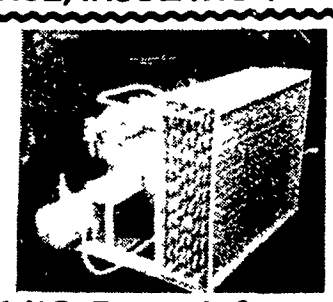

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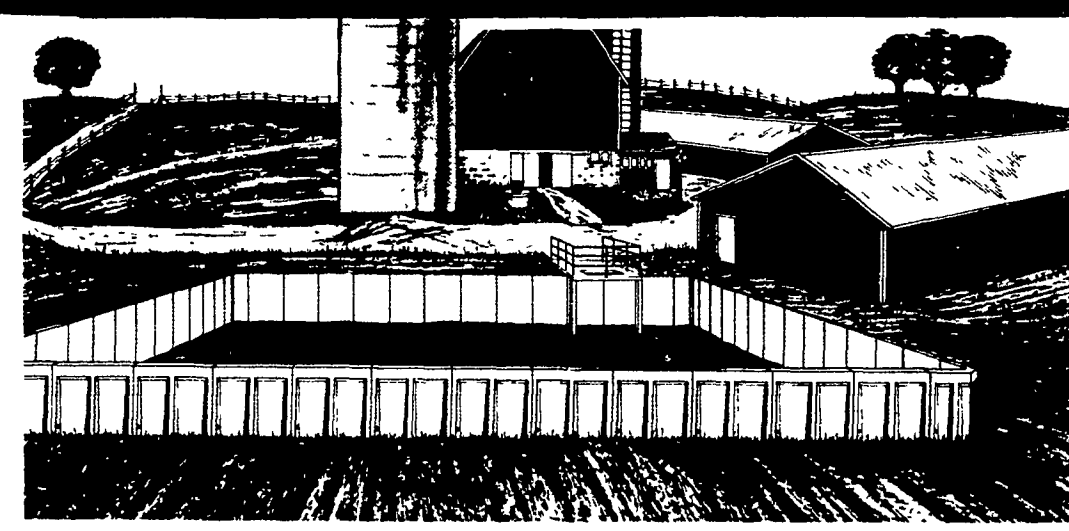

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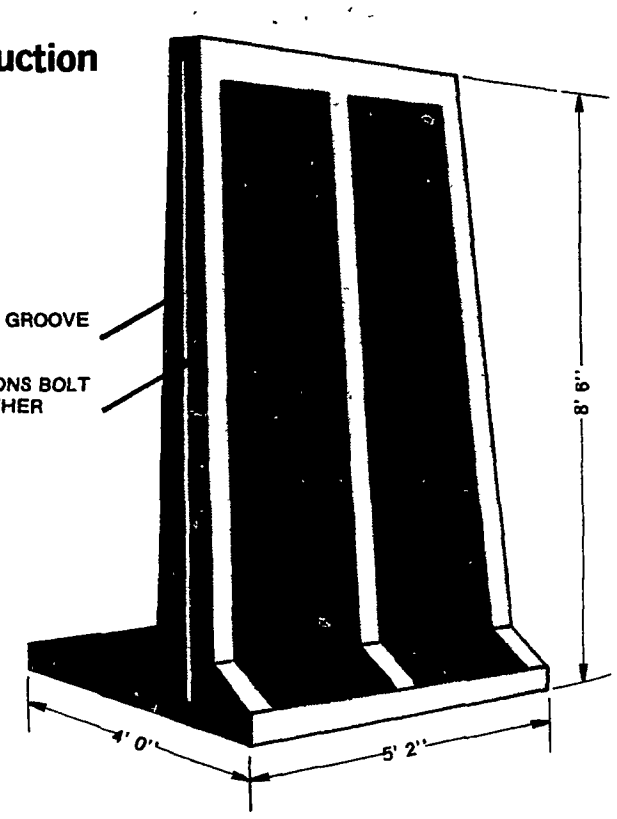

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Rural Grantham Road bridge brings gov't, farmers together

HARRISBURG — Transportation Secretary Thomas D. Larson and Keith Eckel, president of the Pennsylvania Farmers Association last week inspected a prefabricated replacement for the Grantham Road bridge, spanning the Yellow Breeches Creek and serving the surrounding agricultural communities in Cumberland County.

Larson and Eckel visited the bridge, located on Grantham Road just east of U.S. Route 15 south, as an example of several cost-effective, innovative ways the department is addressing the bridge needs of Pennsylvania's farming communities. Joining them was Luther Snyder, deptuty secretary of agriculture, and representatives from the local farm community.

"While big, expensive bridge replacements tend to receive more public attention," said Larson, "it is often the small rural bridges that are of vital importance to the agri-business community."

The old Grantham Road bridge, Larson noted, had a weight limit of 15 tons, forcing lengthy and costly detours for milk haulers and other farm-to-market trucks.

"The Department of Transportation has been cooperating with both the Department of Agriculture and the Pennsylvania Farmers Association," said Eckel, "to identify and repair those bridges that are vital to the movement of farm goods for the state's agricultural industries.

"The association is pleased with the progress that has been made in restoring the transportation system, particularly the emphasis that has been placed on rural bridges, such as this one," Eckel added.

The Grantham bridge replacement project was prefabricated by the Transportation Department's Cumberland County maintenance crews last winter. The structure consists of four 7-foot by 12-foot pre-cast concrete sections weighing approximately six tons each. All four sections were fabricated and poured at the Cumberland County maintenance office.

Work on the $15,000 bridge deck replacement began early this month when the department removed the existing steel-grid structure. Last week the four concrete sections were lifted into place with a crane. Currently, department crews are finishing the approach and guiderail work so the bridge can be open later this week.

"The entire project was completed in weeks instead of months because transportation crews not only installed the structure but also constructed it," Larson said. "While saving time and money, we also kept our road crews busy during the winter months on a worthwhile project."

"The inexpensive Grantham Road bridge deck replacement project is just one example of how the department is dealing with the Commonwealth's bridge needs," Larson said. "Considering that about 3,300 state-owned bridges require either major repairs or replacement work, we must approach this problem from several different angles. That is why the department is conducting timely and thorough bridge inspections, budgeting more money for bridge restoration and rehabilitation projects, emphasizing preventative bridge maintenace work, and developing standardized bridge plans to assist municipalities in replacing their deteriorated bridges."

More than $126 million was spent during fiscal year 1981-82 to restore and rehabilitate more than 200 structures. In many cases, the major repairs allowed the department to open bridges that were previously closed or to lift posted weight restrictions.

Since 1981, the department has inspected each of about 27,000 state-owned bridges. The inspections will continue on a two-year cycle, so that every structure will be inspected at least once every two years. The inspections are performed by certified bridge inspectors and a complete report is filed for each span.

The department has provided federal bridge inspection funds and offered training courses to assist municipalities in examining locally-owned bridges, which total more than 27,000 structures.

The department also has been increasing its preventative bridge maintenance allocation to help preserve those bridges not requiring major repairs. Approximately $6.5 million was spent during 1981-82, representing the third consecutive year this budget was increased.

In addition, standardized bridge plans have recently been finalized and made available to local governments to help expedite the replacement of bridges 18-foot to 35-foot long. These plans have been streamlined to cut down on both the design and construction time, resulting in more cost-effective bridge replacements.

Farm Talk

(Continued from Page D4)

our food and fiber, but here in Delaware at least they'll have a long hard fight with the small farmers before they take over those 80-acre parcels.

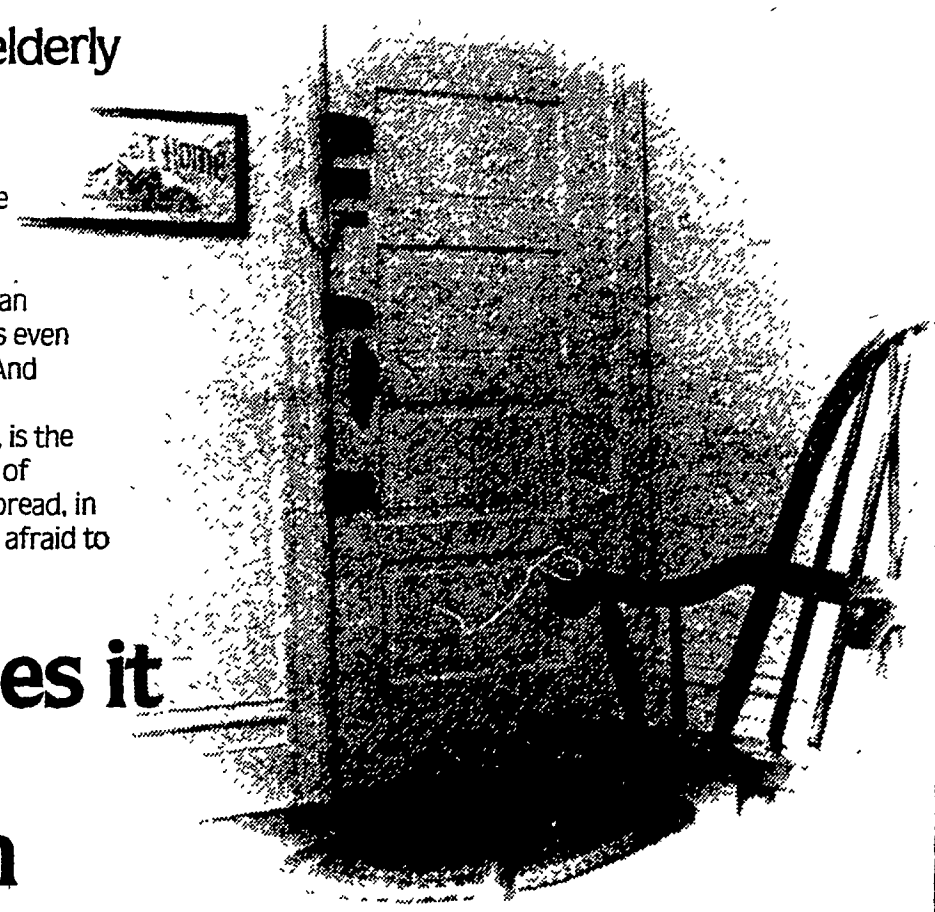
Delaware may be unique in this situation. As Shippy and Hastings point out, the state's small farms are viable units and they show little sign of weakening despite a threatening farm economy and a trend toward big agriculture.

What's happening to the elderly is more than a crime. It's a tragedy.

Congressman Bob Walker calls it one of the country's darkest tragedies. He's right.

Since 1979, statistics show violent crime against the elderly has jumped 18.7% That's an ugly increase; but when you look closer it gets even worse. Aggravated assault has jumped 23%. And forcible rape has increased a tragic 189%.

What these numbers don't show, however, is the silent, unseen fear that is affecting thousands of older people across the country. It's so widespread, in fact, that many are becoming virtual shut-ins, afraid to leave the security of their homes.



'Daddy, why does it take Grandma so long to open her door?'

Bob Walker is making our streets safer.

Congressman Walker is fighting back. Hard.

His Crime Against the Elderly Amendment, an amendment to the Justice Assistance Act of 1981, is aimed at stopping this problem before it gets worse.

Walker's amendment will make protecting the elderly a primary goal of the Justice bill, and will assure that any increase in crime against the elderly is met with a tough, concentrated response by the law. The amendment has already passed the House and is now awaiting Senate action.

Crime in any form is bad business. But, when it's directed at our elderly, and increases year after year, it's time for strong legislative initiative. Congressman Bob Walker's leadership in Washington and concern for the people here at home have spurred that initiative.

Let's keep up the good work.

Respected. Responsible. Concerned.

Bob Walker has been echoing our voice, our decisions, and casting our votes in Washington just that way for the past six years. He's a man who has proven his legislative leadership, and his friendship, to the people of Pennsylvania.

That kind of man deserves our support. More than ever the 16th Congressional District needs Bob Walker.

More than our voice in Washington. A friend.

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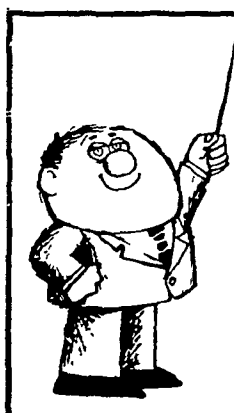

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Farm Credit offers $500 scholarship

WEST CHESTER — The Board of Directors of the Southeast Farm Credit Associations is pleased to announce the availability of their second annual $500 scholarship toward the higher education of a student planning to pursue a career in agriculture. The Southeast Associations have offices in Avondale, Silverdale and West Chester serving over 2,000 members of the agricultural community in Bucks, Chester, Delaware, Montgomery and Philadelphia counties with long and short term financing.

One of the requirements of the applicant is that his or her parent(s) or guardian(s) must reside in one of those counties. The applicant must be a high school senior planning to attend a four year college on a full-time basis with agriculture or agri-business as the emphasis of study.

Notification of the availability of the scholarship is being sent to the Administrators of the secondary schools in the five county area. We also intend to reach as many of the private schools in the area as possible; the scholarship is not limited to the public school systems. Anyone whose educational institution was not contacted should not consider himself or herself excluded from requesting an application form. They are encouraged to contact the Southeast Farm Credit Associations, Administrative Offices, P.O. Box 514, West Chester, Pa., 19380 or telephone (215) 431-1257.

The Southeast Associations' Board of Directors is pleased to offer this scholarship and view it as an investment in the future of agriculture.

AC holds tractor-tillage field day

More than 125 farmers attended the Allis Chalmers field day held on the Marlin Ginder farm, R4 Manheim, on Monday.

The field day demonstration included eight AC tractor models, ranging from the 40-HP. 6140 to the 152 HP. 8050, and various tillage equipment, including disc harrows, field cultivators and the AC Min-Till, a combination chisel plow and disc.

"Interest in the equipment ran very high among the farmers, who had the opportunity to operate it," explained Lloyd Fortna, District Rep for Allis Chalmers. Also attending was Dalton Cooper, Service Rep.

Some 40 acres of harvested cornfields were worked during the demonstration on the Ginder farm, which includes beef finishing and layers. A cover crop of rye will be sown.

Dealers cooperating in the demonstration field day and lunch were Roy H. Buch, Inc. Ephrata; Grumelli Farm Service, Quarryville; L. H. Brubaker, Inc., Lancaster; Ag-Ind. Eq., Inc., Rising Sun, Md.; C.J. Wonsidler Bros., Quakertown; C.J. Wonsidler Bros., Oley; Airville Equipment Inc., Airville; B.H.M. Equip., Inc., Annville; Shartlesville Farm Service, Hamburg; John W. Saums & Sons, Inc., Flemington, N.J.; and C.J. Wonsidler Bros., New Tripoli.

No - Till Conference announces program

YORK, Pa. — The 9th Annual Mid-Atlantic No-Till Conference, attracting farmers from six states, will be held Dec. 16 at the York County Fairgrounds.

The speaking program will get underway at 10 o'clock that morning in Memorial Hall of the fairgrounds. The hall was open at 8 o'clock so visitors can examine exhibits of no-tillage farming equipment.

As of early October, 45 exhibitors had signed up, a record number according to conference chairman John P. Harris of the Perry County Cooperative Extension Service.

Luncheon tickets, sold only in advance, are available from county Extension Service offices in the six states. The conference is sponsored by the Cooperative Extension Services of Delaware, Maryland, New Jersey, Pennsylvania, Virginia, and West Virginia — and related agricultural business firms.

Morning speakers will stress no-tillage forage seedings, efficiency with pesticides, and problems with no-tillage equipment. Improved forage seedings will be the topic of Dr. Harlan E. White, agronomist at the Virginia Polytechnical Institute and State University.

The effects of lime on pesticide efficiency will be discussed by Nathan L. Hartwig, weed scientist at Penn State. Completing the morning topics will be Gary L. Smith, agricultural engineer at the University of Maryland, speaking on "Problems I Have Seen with No-till Equipment."

Luncheon is scheduled in Memorial Hall at 12:15. The afternoon program will begin at 1:30 p.m., built around comments on nitrogen fertilization, weed control, and no-tillage soybeans. Kenneth L. Wells, agronomist at the University of Kentucky, will describe nitrogen fertilization for no-tillage corn.

"Control of Resistant Weeds" will be the topic of Ronald L. Ritter, weed scientist at the University of Maryland. Cultural aspects of growing full season, no-tillage soybeans will be discussed by Elwood Hatley, agronomist at Penn State. Rounding out the afternoon topics will be John A. Meade, weed scientist at Rutgers, the State University of New Jersey, speaking on weed control in soybeans.

Williams gets soybean post

ST. LOUIS — Gary Williams of Bala Cynwyd, Pa., Senior Economist, Chase Econometrics, has been selected to serve on an Advisory Panel as part of the second phase of a study of the future of the U.S. soybean industry.

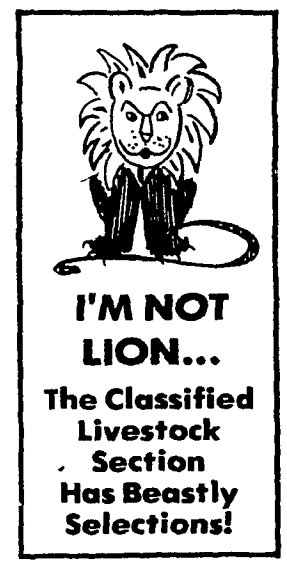
A joint project of Elanco Products Company, manufacturer of Treflan and Surflan herbicides and the American Soybean Association (ASA), the study "2002: A Blueprint for Soybeans" will outline alternative futures for the U.S. soybean industry.

ASA Executive Director Jeffrey W. Gain who will chair the Advisory Panel says, "This project will provide a forum for an industry-wide dialogue on the critical issues likely to impact the U.S. soybean industry. Panel members include soybean farmers, professors, economists, researchers, agri-businessmen, market research specialist, and market [illegible]."

Farm Business News

Bus group visits Select Sires

PLAIN CITY, Oh. — A group of 50 Pennsylvania dairymen travelled to Plain City, Oh. on August 4-5 for Pennsylvania's first Selected Sires sponsored bus tour. The two-day trip included a visit to the Heisey Glass Museum in Newark, Oh. and a grand tour of the outstanding sires, cows and facilities of Select Sires and Select Embryos. A slide presentation on sires and their daughters by Select Sires staff allowed dairymen to see the type of daughters each bull is siring.



The group also visited Dale Vandenbark's dairy in Zanesville, Oh. to get a first-hand look at many daughters of Select Sires holstein sires. Select Sires and Select Embryos are always pleased to have their member owners visit the headquarters office in Plain City, Oh.

Select Sires, a family of 11 farmer-owned and controlled artifical insemination (A.I.) co-ops, is the nation's largest A.I. cooperative. The basic objective of this federation is to serve the genetic needs of livestock farmers.

Bus load of Pennsylvania dairy farmers arrives for tour of Select Sires facilities at Plain City, Oh.

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• NPPC's office in Washington assisted in the complicated label approval process speeding up the introduction of McRib™.
• checkoff funds provided to the Pork Industry Group of the Meat Board are supporting efforts to market McRib™ nationally.
NATIONAL PORK PRODUCERS COUNCIL

PA Pork Producers Council would like to thank Walter M. Bunlap Company for their interest in the promotion of the pork industry and also for their financial support of pork production.

Stone gets second term on CBC board

BALTIMORE, MD.— John W. Stone has been re-elected to the Board of Directors of the Farm Credit System's Central Bank for Cooperatives. Stone currently serves as chairman of the CBC board.

The CBC, located in Denver, Colorado, participates with each of the Farm Credit System's 12 district Banks for Cooperatives in loans which exceed their individual lending limits.

Stone, who also is a Board member of the Farm Credit Banks of Baltimore, is a resident of Spencer, West Virginia. He has served on the CBC board since 1974, and on the Baltimore Farm Credit Banks board since 1968, where he now serves as vice-chairman.

A past president and present Board member of Southern States Cooperative, Stone is the manager of several oil and natural gas producing companies. He also is a poultry and general livestock farmer, and has been active in many civic and business associations. These include West Virginia Farm Bureau; NEPPCO; West Virginia Poultry Association and the Roane County Chamber of Commerce. He has served as president of the Roane County Board of Education and director of the Hospital Development Company.

Stone attended the University of Kentucky, West Virginia University, Yale University, the Harvard Graduate School of Engineering, and the Massachusetts Institute of Technology.

With over $3 billion in loan volume, the Farm Credit Banks of Baltimore is the area's leading agricultural lending institution serving the states of West Virginia, Virginia, Maryland, Pennsylvania, Delaware and the Commonwealth of Puerto Rico. These states and Puerto Rico comprise the Baltimore District of the nationwide Farm Credit System.

Agway names LP manager

LANCASTER — Thomas R. Strickler has been named manager of the LP gas division at Agway Petroleum Corporation in Lancaster, according to Ron Wenger, district manager.

Strickler, a native of Columbia, holds a B.S. degree from Elizabethtown College. He joined Agway Petroleum in 1979 at the Bedford facility. In 1980, he was promoted to plant manager at Dundee, N.Y. Strickler is a member of the Fraternal Masonic Lodge, and past president of the local chapter of the National Association of Watch and Clock Collectors. He will reside in Columbia with his wife, Mary and son, Ryan.

The new position in Lancaster was created because of a nationwide increase in a liquified gas usage in many diversified areas including cooking, heating and motor fuel carburetion.

T.R. Strickler

Agway Petroleum is increasing its services in this specialized area with major emphasis on customer service and overall orientation of the general public to uses an safety of LP gas.

Agway's LP gas operation will continue to be located at the company's petroleum facility on Dillersville Road in Lancaster.

Agway Petroleum Corporation is a wholly-owned subsidiary of Agway Inc., a member-owned farm supply and food marketing cooperative serving 12 northeastern states.

Dairylea elects officers

SYRACUSE, N.Y. — Clyde E. Rutherford, president of Dairylea Cooperative, was elected to a fourth one-year term, last week, in Syracuse. The Otego, N.Y., dairy farmer is district director for Dairylea District 9.

Reelected first vice president was John N. Widger of Ellicottville, N.Y. Mr. Widger is director of Dairylea District 2.

Raymond J. Diebold of Altoona was reelected second vice president and was also named assistant treasurer. Diebold is director for Dairylea District 6.

Reelected secretary was Silas Eakins of Potsdam, N.Y. and director of Dairylea District 11. Robert H. Whipple was reelected treasurer. The Bradford County dairyman is director for Dairylea District 5.

The officers were elected by the Dairylea board of directors at the conclusion of the Co-op's 75th anniversary annual meeting which attracted more than 900 persons.

ABS acquires Berks black and whites

DE FOREST, Wis. — Two Berks County Holsteins recently were chosen by American Breeders Service to enter their Progeny Testing Program.

Reu-Hel Farms Bell Shogun, bred by Elwood Ohlinger of Mohrsville and Plushanski Mike-ET, bred by Charles Plushanski, Kutztown will join approximately 150 other young bulls. During testing, each bull will be mated to 700 cows in herds associated with ABS.

After a four year wait, during which their progeny will be evaluated, a decision will be made as to whether or not they enter in to regular semen porduction.

Ohlinger's black and white is sired by Carlin-M Ivanhoe Bell and out of a very good Elevation daughter with records to 24,437 pounds of milk and a Cow Index of +1,626M.

Plushanski's contribution is by S-W-D Valiant and out of high-indexing brood cow Plushanski Chief Faith, an Excellent Arlinda Chief daughter with records to 33,840 pounds of milk and a Cow Index of +2,403M.

LVNB promotes Firestine

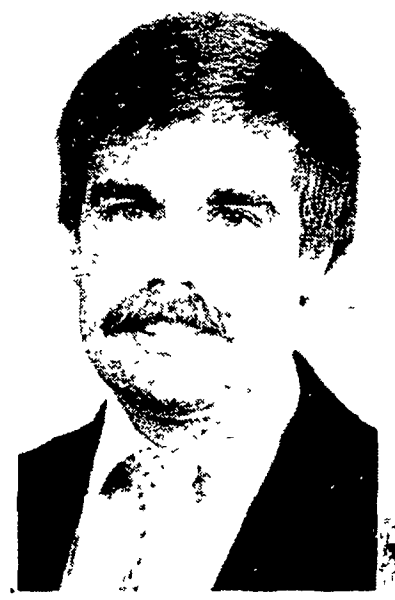
SCHAEFFERSTOWN — Lebanon Valley National Bank announces the promotion of Michael H. Firestine to vice president - senior agricultural officer. Firestine steps up from his former position as assistant vice president, agricultural officer.

Firestine has been employed at LVNB for the past six years. The bank has farm loans totalling $11 million in Lancaster, Berks, Dauphin, Lebanon, and Schuylkill counties.

Firestine received his bachelor's degree in business administration from Robert Morris College, Pittsburgh in 1972. Along with his banking responsibilities, he also serves on the Lebanon County 4-H Board of Directors, and as secretary of the Berks County Cattlemen's Association.

In his "spare" time, Firestine farms 110 acres, raises Polled Hereford cattle, and fattens about 500 head of hogs each year.

Firestine currently resides near Stouchsburg with wife Martene.



Michael H. Firestine

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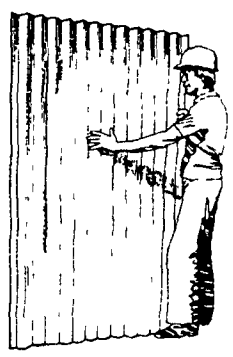

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- 2x8
- 2x10
- 4x4
- 4x6
- 6x6
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3,000	5'4"	17'11"	7	2,432	736.00
4,000	5'4"	23'10"	7	3,130	929.00
5,000	8'0"	13'7"	1/4"	4,484	1645.00
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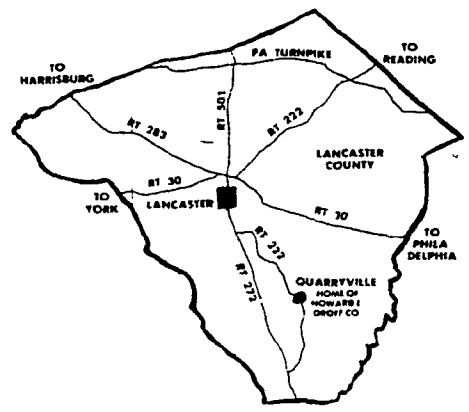

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Respiratory diseases cut into swine profits

NEWARK, DEL. — Respiratory diseases cause costly problems in swine production. The resulting death losses, reduced feed efficiency and medication expenses cut into profits.

Death losses from respiratory diseases can vary from 5 percent to 50 percent, depending on the cause of the problem, other stresses on the pig, environmental conditions and the success of treatment. University of Delaware Extension livestock specialist Richard Fowler says that although death losses are the most dramatic and can sometime be severe, they represent only a fraction of the overall cost of respiratory diseases.

Reductions in growth performance of 5 percent to 15 percent are common in pneumonia-infected hogs, for example. This silent loss occurs daily and probably won't be observed unless careful records are kept, he says. Recent estimates are that it takes about $39 worth of feed to grow a hog from 40 pounds to 220 pounds. Slower growth can keep an animal in the finishing lot an extra two weeks. If nonfeed costs of 25 cents per head per day are added, production costs go up another $3.50.

Medication costs depend on whether the problem must be treated directly or as part of a prevention program. Drug and labor expenses also must be injected daily for several days, as in the case of sudden outbreaks of hemophilus pneumonia. Failure to treat pigs individually when required can increase death losses significantly.

Base the selection of an antibiotic on a veterinary diagnosis or post-mortem examination if death occurs. Fowler says an antibiotic sensitivity test may help determine which drug will be most effective. Continue treatment for three or four days to help the lungs fight off the bacteria. Mark pigs to be treated to insure daily medication and to avoid marketing them by mistake during the withdrawal period.

Stopping treatment too soon or giving inadequate dosages can lead to relapse and faster development of antibiotic resistance. The specialist recommends mass treatment through the drinking system to reach theraputic drug levels rapidly. Sick animals will drink water when they may not eat.

Sulfa drugs and tetracyclines are commonly administered through drinking water. In some cases, synthetic penicillin products, which aren't degraded by stomach acids, can also be given this way, Fowler says. It helps to isolate and treat severely affected animals separately in a sick pen.

Respiratory diseases can be avoided by using antibiotics in feed at subtherapeutic levels, by vaccinating when appropriate, and by improving the environment. To be effective, antibiotics must be absorbed by the gut in active form. Farmers should check with a veterinarian for specific recommendations as to which to use for local respiratory problems.

Vaccinations have successfully reduced atrophic rhinitis, pasteurella and hemphilus infections in some herds, Fowler says. Often, improving the environment and reducing hog numbers help reduce losses. Increased ventilation and pig comfort are important, too. All inside or all outside facility management for all age groups also helps cut down the incidence of respiratory diseases in a swine herd.

Making hay

COLUMBIA, MO. — Some machines package small, square bales. Others will give you large, round bales, and still others make large stacks. Each system has advantages.

There's a new University of Missouri-Columbia Agricultural Guide that compares hay harvesting systems. Guide 1260, "A Comparison of Machine Systems for Hay Harvesting and Handling," describes 11 different machines. It also compares costs, labor requirements and expected hay quality.

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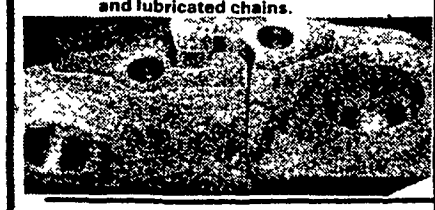

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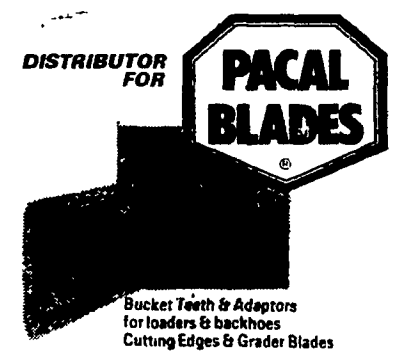

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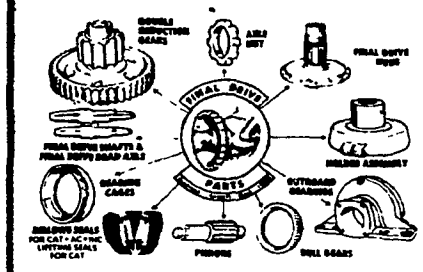

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Nat'l Park Producers select research projects

DES MOINES, Ia. — The National Pork Producers Council provided partial funding for 25 projects at 16 different universities for the 1982-83 fiscal year, according to Glenn Conatser, chairman of NPPC's Research and Education Committee.

The total appropriation was for $186,500 in the six research areas, averaging $7,460 per project. The list of this year's NPPC research projects follows:

Baby Pig and Weaning Management

— Paul Martin, Iowa State University, to study the effects of inducing farrowing and of nursing care on baby pig performance.

— Solomon Kadis, University of Georgia, to further study the effects of excess supplemental iron on baby pig scours.

— Frank Blecha, Kansas State University, to determine if common management stressors, such as weaning and mixing unfamiliar pigs, affect the pigs' ability to respond to disease organisms.

— R. Dean Boyd, Cornell University, to investigate different methods of increasing baby pig energy reserves to increase survivability.

Consumer Products and Processing

— J. Ian Gray, Michigan State University, to investigate alternative procedures for eliminating or suppressing nitrosamine formation in cured pork products.

— R.N. Terrell, Texas A&M University, to determine the effects of partial or complete replacement of sodium chloride in pork sausage on microbial growth, rancidity development, and on palatability.

— Chris Calkins, University of Nebraska, to study methods of hot pork processing, brine chilling, and mechanical portioning and their effects on palatability and visual appearance.

— W.J. Zimmerman, Iowa State University, to determine time/temperature combinations necessary to devitalize Trichinella spiralis larvae in frozen pork products.

Health Improvement

— Max Rothschild, Iowa State University, to study the genetics of disease resistance in many breeds of swine.

— David Thawley, University of Missouri, to develop and test a procedure to detect the presence of pseudorabies virus DNA in swine tissue for latency determinations.

— William Davis, Washington State University, to study the genetic control of immunity to a number of common swine diseases.

— Harvey Hilley, University of Minnesota, to investigate the role of toxins in the development of hemophilus pleuropneumonia in swine.

— Allen Leman, University of Minnesota, to determine the causes and effects of the downer sow syndrome in breeding sows.

— Lynn Joens, University of Arizona, to define why immune swine are resistant to dysentery and to obtain antigens which may be protective against dysentery.

Environmental Management and Stress

— Daniel Meyer, Penn State, to determine the thermal efficiency and economic payback of a heat exchanger and ventilation system.

— Ted H. Friend, Texas A&M University, to compare physiological responses and behavior of gestation gilts maintained in tethers, individual stalls, free stalls, and on pasture.

— Stanley Curtis, University of Illinois, to further develop the turnaround crate of gestating gilts and to determine brain anatomical changes occurring to gestating gilts provided with varying amounts of stimulation.

Nutrition and Feed Utilization

— Carl Hausler, Southern Illinois University, to study the growth of tilapa, a fast-growing fish fed on swine waste, harvested, and fed back to pigs. The effect of the fish diet on pig performance, carcass traits and palatability will also be studied.

— Maynard Hogberg, Michigan State University, to compare growth, carcass and muscle factors of boars and barrows to determine differences in live weight when muscles are physiologically similar.

— C.E. Allen, University of Minnesota, to investigate the ability of different pigs to produce lean, and to determine if growth rate and feed efficiency are related to these abilities.

Reproduction Improvement

— Jack Britt, N. Carolina State University, to study sows' rebreeding performance and its relationship with backfat, body weight, litter size and fat supplementation during lactation.

— N.L. First, University of Wisconsin, to develop methods and skills for the transfer of genetic information such as genes for growth rate, disease resistance, reproductive performance, and carcass traits from one animal to another.

— Jeffrey Stevenson, Kansas State University, to determine the effects of individual crate vs. group pens for sows on various reproductive measures.

— Jon Wheaton, University of Minnesota, to explain the reasons for the inability to breed lactating sows.

— George Rampacek, University of Georgia, to study the causes of delayed puberty in gilts due to confinement housing.

Grouse hunters help in game study

HARRISBURG — The Pennsylvania Game Commission needs additional volunteers to participate in the 1982 hunting season grouse study.

Serious grouse hunters interested in helping their sport should contact Wildlife Biologist John Kriz, Box 31, Fairview, Pa 16415, or Wildlife Biologist Lincoln Lang, R. 1, Box 232, Wilkes-Barre, PA 18702.

Those cooperating in the study will receive specially-designed envelopes for submitting wings and other feather material used by biologists to determine the age and sex of grouse harvested during the hunting season. This information is needed to determine the structure of the grouse population in various geographic regions of the state.

Volunteers will also receive data sheets and pocket cards for recording the number of grouse flushed per hunting hour – data that will show the annual population trend.

Those submitting data forms will be put on the mailing list to automatically receive survey material in 1983 and a report on results of the 1982 study.

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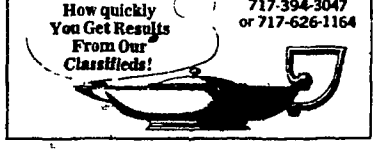

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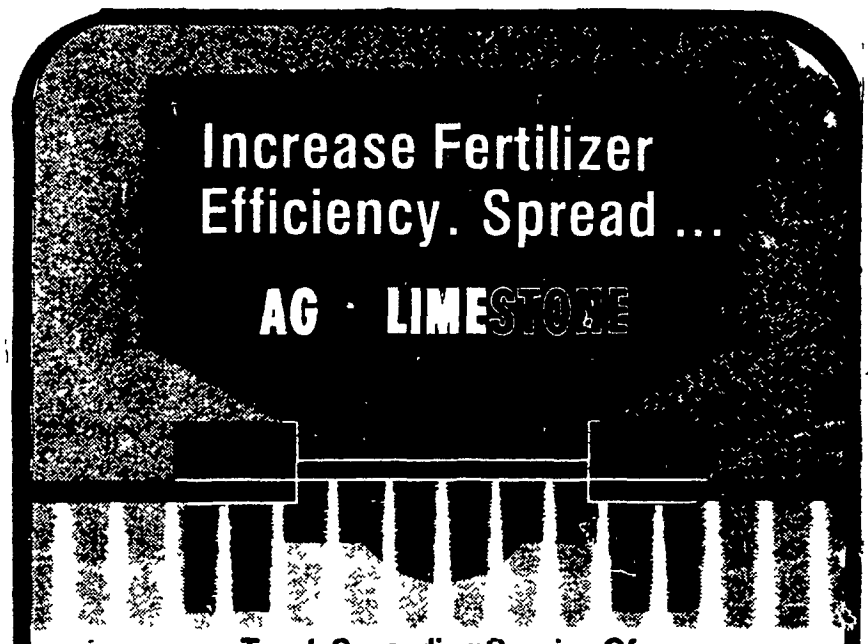

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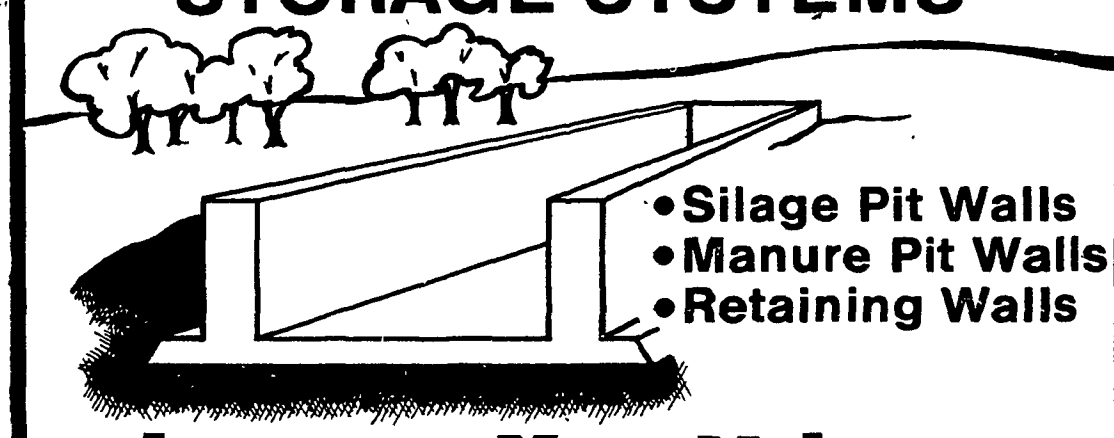

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World food production must increase to keep pace with population

NEW ORLEANS, La. — To meet the food requirements of future populations, agricultural production must be increased 50 percent by the year 2000 and be doubled again in the next century, according to Rudy Dudal, director of the Land and Water Development Division for the United Nation's Food and Agricultural Organization in Rome, Italy.

Dudal said it is estimated that the world's population could stabilize at 10.5 billion people in the year 2110. He explained that the world, as a whole, has enough land to produce food for present and future populations. However, he noted that uneven distribution of the population, differences in land resource endowment and limitations in the availability of inputs will make it difficult for some countries to meet food requirements through domestic production.

"Certain countries with unfavorable soil and climatic conditions may not have the means to meet the food requirements of their populations," Dudal said. "Within each country a balance will need to be established, matching needs with the suitability of the land for various types of use."

The solution to the world food problem, Dudal added, is self-reliance of every nation in accordance with its production potential. However, he pointed out that with the occurrence of critical areas in various parts of the world, food security will also have to rely on international cooperation. "This interdependence implies that optimal land use should be strived at, both at the national and the global level, and the world's land resources should be cared for by the entire international community."

Dudal emphasized the World Soil Charter provides a framework for good stewardship of a common heritage on which the survival of mankind depends. The charter was adopted at a 1981 conference of the Food and Agricultural Organization and calls for a commitment on the part of governments, international organizations, and land users in general to manage the land for long-term advantage rather than for short-term expediency.

"Soil conservation is a more legitimate political issue today than at any time since the 1930s," said Neil Sampson, executive vice president of the National Association of Conservation Districts, Washington, D.C., while noting the public has given many indications that it is ready to support soil and water conservation efforts, as well as protection of America's prime farmlands. But the results of that support, when viewed in the context of actual public policy decisions that affect publicly funded soil and water conservation efforts, he said, tells a far different story.

"What we need today," Sampson said, "is a much broader political commitment based on a solid public commitment to conservation which must, in turn, be based on a solid intellectual understanding of the facts." He said building that intellectual base becomes the challange facing soil and water conservation experts and conservation organizations. "Without the firm intellectual base, no public commitment will remain for long, and without that public commitment, political support will be more rhetorical than real," Sampson said.

James W. Giltmier, former legislative assistant to Montana Senator John Melcher, concurred with Sampson's views, and urged people to speak out on soil and water conservation because the potential exists for the elimination of the national conservation effort. He cited current economic concerns facing the nation as elements of a harmful scenario which could lead to the neglect of our soil and water resources.

Giltmier stressed politics is an essential process whereby people come together to resolve their differences. "If you want workable conservation law, you had better get involved because the professional policy makers don't know what has to be done, and they are growing ever more skeptical of people who only have causes instead of facts," he said.

'82 waterfowl seasons set for Pa.

HARRISBURG — Waterfowl seasons and bag limits for 1982 have been established by the Pennsylvania Game Commission within frameworks set up by the U. S. Fish and Wildlife Service.

Waterfowl hunting will continue under its "new look" in Pennsylvania this year, with the continuation of four separate, experimental waterfowl hunting zones, and separate seasons for each zone.

The Lake Erie Zone, set up three years ago, includes Lake Erie, all of Presque Isle and the area within 150 yards of Lake Erie between the Ohio and New York borders.

The Northwest Zone, established last year, includes the area bounded on the north by the Lake Erie Zone and the New York line, on the east by and including the Allegheny River, on the south by Interstate Route 80, and on the west by the Ohio line.

The North Zone includes the area east of the Allegheny River and north of Interstate Route 80 from the Allegheny River to Route 220, north of 220 from I-80 to Route 147, north and east of 147 from Route 220 to I-80, and north of I-80 from Route 147 to the Delaware River.

All of Pennsylvania not in the Lake Erie, Northwest and North Zones is included in the South Zone.

The duck season opens in the North Zone Oct. 2 and closes Nov. 20, while the Lake Erie Zone duck season begins Oct. 23 and ends Dec. 11.

In the Northwest Zone, the first segment of the duck season opens Oct. 9 and closes Oct. 16, reopening Oct. 25 and closing Dec. 4. In the South Zone, the first part of the duck season runs from Oct. 16 through Nov. 13, with the second segment beginning Nov. 24 and ending Dec. 14.

The goose season opens in the North Zone Oct. 2 and closes Dec. 10; the Lake Erie and the Northwest Zones goose season runs from Oct. 9 through Dec. 17; and the goose season in the South Zone begins Oct. 16 and ends Dec. 24. The goose season continues through Jan. 13 south of Route 22 and east of Interstate Route 83.

Waterfowl hunting begins at 8 a.m. on Oct. 2 in the North Zone, and at 8 a.m. on Oct. 9 in the Northwest Zone. In a change from last year, South Zone waterfowl hunting begins one half hour before sunrise on Oct. 16.

Pennsylvania hunters will again be able to take Atlantic brant in 1982. The season opens Oct. 23 and closes Nov. 20 in all zones. The daily brant limit is 2, with a possession limit of 4.

The duck daily bag limit will be 4, with a possession limit of 8. Not more than 2 wood ducks or 2 black ducks may be taken daily, and a hunter may not possess more than 4 wood or 4 black ducks.

A hunter may take one canvasback daily. A hunter may take 2 redheads daily or one canvasback and one redhead daily. The possession limit on canvasback is 1; on redheads, 4.

Although the daily limit on mergansers is 5 with a possession limit of 10, not more than 1 hooded merganser may be taken daily, and the possession limit on hooded mergansers is 2. Hunters this year may again take 15 coots daily, with a possession limit of 30.

Extra teal, in addition to regular duck limits, can be taken during the first seven shooting days of the duck season in each of the four waterfowl zones. The extra teal limit is 2 blue wing or 2 green wing teal, or 1 of each species daily. The extra teal possession limit is 4, singly or in the aggregate of the two species.

Hunters may take 2 scaup daily on Lake Erie and Presque Isle Bay in addition to the regular duck limit during the Lake Erie Zone duck season. The possession limit on the extra scaup is 4.

In most of Pennsylvania, 3 Canada geese may be taken per day, with a possession limit of 6. In Butler, Crawford, Erie and Mercer Counties, the Canada goose daily limit is 1. At Pymatuning and Middle Creek Wildlife Management Areas, the daily goose limit is 1, regardless of species. South of Route 22 and east of Interstate Route 83, the daily goose limit is 4, with a possession limit of 8.

The daily bag limit on snow and/or blue geese will continue this year at 4, with a possession limit of 8. Hunters may again take 7 sea ducks (scoter, eider, old-squaw) daily, with no more than 14 in possession.

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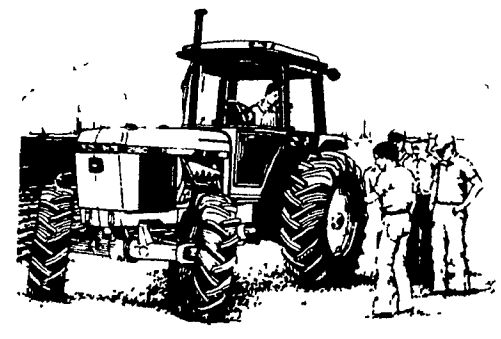

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Stone gets second term on CBC board

BALTIMORE, MD.— John W. Stone has been re-elected to the Board of Directors of the Farm Credit System's Central Bank for Cooperatives. Stone currently serves as chairman of the CBC board.

The CBC, located in Denver, Colorado, participates with each of the Farm Credit System's 12 district Banks for Cooperatives in loans which exceed their individual lending limits.

Stone, who also is a Board member of the Farm Credit Banks of Baltimore, is a resident of Spencer, West Virginia. He has served on the CBC board since 1974, and on the Baltimore Farm Credit Banks board since 1968, where he now serves as vice-chairman.

A past president and present Board member of Southern States Cooperative, Stone is the manager of several oil and natural gas producing companies. He also is a poultry and general livestock farmer, and has been active in many civic and business associations. These include West Virginia Farm Bureau; NEPPCO; West Virginia Poultry Association and the Roane County Chamber of Commerce. He has served as president of the Roane County Board of Education and director of the Hospital Development Company.

Stone attended the University of Kentucky, West Virginia University, Yale University, the Harvard Graduate School of Engineering, and the Massachusetts Institute of Technology.

With over $3 billion in loan volume, the Farm Credit Banks of Baltimore is the area's leading agricultural lending institution serving the states of West Virginia, Virginia, Maryland, Pennsylvania, Delaware and the Commonwealth of Puerto Rico. These states and Puerto Rico comprise the Baltimore Districk of the nationwide Farm Credit System.

Agway names LP manager

LANCASTER — Thomas R. Strickler has been named manager of the LP gas division at Agway Petroleum Corporation - in Lancaster, according to Ron Wenger, district manager.

Strickler, a native of Columbia, holds a B.S. degree from Elizabethtown College. He joined Agway Petroleum in 1979 at the Bedford facility. In 1980, he was promoted to plant manager at Dundee, N.Y. Strickler is a member of the Fraternal Masonic Lodge, and past president of the local chapter of the National Association of Watch and Clock Collectors.. He will reside in Columbia with his wife, Mary and son, Ryan.

The new position in Lancaster was created because of a nationwide increase in a liquified gas usage in many diversified areas including cooking, heating and motor fuel carburetion.

T.R. Strickler

Agway Petroleum is increasing its services in this specialized area with major emphasis on customer service and overall orientation of the general public to uses an safety of LP gas.

Agway's LP gas operation will continue to be located at the company's petroleum facility on Dillersville Road in Lancaster.

Agway Petroleum Corporation is a wholly-owned subsidiary of Agway Inc., a member-owned farm supply and food marketing cooperative serving 12 northeastern states.

Dairylea elects officers

SYRACUSE, N.Y. — Clyde E. Rutherford, president of Dairylea Cooperative, was elected to a fourth one-year term, last week, in Syracuse. The Otego, N.Y., dairy farmer is district director for Dairylea District 9.

Reelected first vice president was John N. Widger of Ellicottville, N.Y. Mr. Widger is director of Dairylea District 2.

Raymond J. Diebold of Altoona was reelected second vice president and was also named assistant treasurer. Diebold is director for Dairylea District 6.

Reelected secretary was Silas Eakins of Potsdam, N.Y. and director of Dairylea District 11. Robert H. Whipple was reelected treasurer. The Bradford County dairyman is director for Dairylea District 5.

The officers were elected by the Dairylea board of directors at the conclusion of the Co-op's 75th anniversary annual meeting which attracted more than 900 persons.

ABS acquires Berks black and whites

DE FOREST, Wis. — Two Berks County Holsteins recently were chosen by American Breeders Service to enter their Progeny Testing Program.

Reu-Hel Farms Bell Shogun, bred by Elwood Ohlinger of Mohrsville and Plushanski, Mike-ET, bred by Charles Plushanski, Kutztown will join approximately 150 other young bulls. During testing, each bull will be mated to 700 cows in herds associated with ABS.

After a four year wait, during which their progeny will be evaluated, a decision will be made as to whether or not they enter in to *regular semen porduction.*

Ohlinger's black and white is sired by Carlin-M Ivanhoe Bell and out of a very good Elevation daughter with records to 24,437 pounds of milk and a Cow Index of +1,626M.

Plushanski's contribution is by S-W-D Valiant and out of high-indexing brood cow Plushanski Chief Faith, an Excellent Arlinda Chief daughter with records to 33,840 pounds of milk and a Cow Index of +2,403M.

LVNB promotes Firestine

SCHAEFFERSTOWN — Lebanon Valley National Bank announces the promotion of Michael H. Firestine to vice president - senior agricultural officer. Firestine steps up from his former position as assistant vice president, agricultural officer.

Firestine has been employed at LVNB for the past six years. The bank has farm loans totalling $11 million in Lancaster, Berks, Dauphin, Lebanon, and Schuylkill counties.

Firestine received his bachelor's degree in business administration from Robert Morris College, Pittsburgh in 1972. Along with his banking responsibilities, he also serves on the Lebanon County 4-H Board of Directors, and as secretary of the Berks County Cattlemen's Association.

In his "spare" time, Firestine farms 110 acres, raises Polled Hereford cattle, and fattens about 500 head of hogs each year.

Firestine currently resides near Stouchsburg with wife Martene.

Michael H. Firestine

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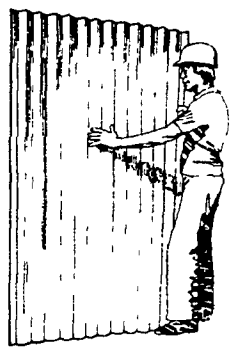

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285	3'0"	5'6"	12	278	$114.00
550	4'0"	6'0"	10	549	198.00
550	4'0"	6'0"	7	751	241.00
1,000	4'0"	10'8"	10	827	291.00
1,000	4'0"	10'8"	7	1,129	358.00
1,000	5'4"	6'0"	7	1,028	333.00
1,500	5'4"	9'0"	7	1,388	447.00
2,000	5'4"	12'0"	7	1,735	546.00
3,000	5'4"	17'11"	7	2,432	736.00
4,000	5'4"	23'10"	7	3,130	929.00
5,000	8'0"	13'7"	1/4"	4,484	1645.00
6,000	8'0"	16'2"	1/4"	5,123	1800.00
8,000	8'0"	21'6"	1/4"	6,475	2230.00
10,000	8'0"	26'10"	1/4"	7,825	2660.00
10,000	10'0"	17'0"	1/4"	6,956	2405.00
12,000	10'0"	20'6"	1/4"	8,074	2800.00
12,000	10'6"	18'7"	1/4"	7,900	2690.00
15,000	10'6"	23'2"	5/16"	11,857	3850.00
20,000	10'6"	31'0"	5/16"	15,105	4800.00
25,000	10'6"	38'7"	3/8"	22,115	7550.00
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2,000	5'4"	12'0"	7	1,615	$200.00
3,000	5'4"	17'11"	7	2,312	300.00
4,000	5'4"	23'10"	7	3,010	400.00

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61	Same as Model 60, w/o meter	12	269.00
72	115V w/meter	14-15	356.00
73	115V, same as Model 72 w/o meter	14-15	275.00
1820	115V w/meter, w/cabinet	14-15	396.00
1820K	115V, same as Model 1820 w/2 units, Keytrol	14-15	491.00

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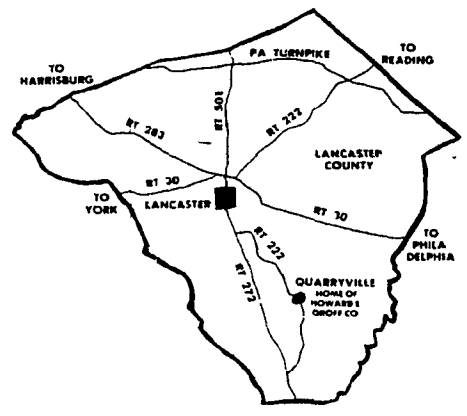

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Respiratory diseases cut into swine profits

NEWARK, DEL. — Respiratory diseases cause costly problems in swine production. The resulting death losses, reduced feed efficiency and medication expenses cut into profits.

Death losses from respiratory diseases can vary from 5 percent to 50 percent, depending on the cause of the problem, other stresses on the pig, environmental conditions and the success of treatment. University of Delaware Extension livestock specialist Richard Fowler says that although death losses are the most dramatic and can sometime be severe, they represent only a fraction of the overall cost of respiratory diseases.

Reductions in growth performance of 5 percent to 15 percent are common in pneumonia-infected hogs, for example. This silent loss occurs daily and probably won't be observed unless careful records are kept, he says. Recent estimates are that it takes about $39 worth of feed to grow a hog from 40 pounds to 220 pounds. Slower growth can keep an animal in the finishing lot an extra two weeks. If nonfeed costs of 25 cents per head per day are added, production costs go up another $3.50.

Medication costs depend on whether the problem must be treated directly or as part of a prevention program. Drug and labor expenses also must be injected daily for several days, as in the case of sudden outbreaks of hemophilus pneumonia. Failure to treat pigs individually when required can increase death losses significantly.

Base the selection of an antibiotic on a veterinary diagnosis or post-mortem examination if death occurs. Fowler says an antibiotic sensitivity test may help determine which drug will be most effective. Continue treatment for three or four days to help the lungs fight off the bacteria. Mark pigs to be treated to insure daily medication and to avoid marketing them by mistake during the withdrawal period.

Stopping treatment too soon or giving inadequate dosages can lead to relapse and faster development of antibiotic resistance. The specialist recommends mass treatment through the drinking system to reach theraputic drug levels rapidly. Sick animals will drink water when they may not eat.

Sulfa drugs and tetracyclines are commonly administered through drinking water. In some cases, synthetic penicillin products, which aren't degraded by stomach acids, can also be given this way, Fowler says. It helps to isolate and treat severely affected animals separately in a sick pen.

Respiratory diseases can be avoided by using antibiotics in feed at subtherapeutic levels, by vaccinating when appropriate, and by improving the environment. To be effective, antibiotics must be absorbed by the gut in active form. Farmers should check with a veterinarian for specific recommendations as to which to use for local respiratory problems.

Vaccinations have successfully reduced atrophic rhinitis, pasteurella and hemphilus infections in some herds, Fowler says. Often, improving the environment and reducing hog numbers help reduce losses. Increased ventilation and pig comfort are important, too. All inside or all outside facility management for all age groups also helps cut down the incidence of respiratory diseases in a swine herd.

Making hay

COLUMBIA, MO. — Some machines package small, square bales. Others will give you large, round bales, and still others make large stacks. Each system has advantages.

There's a new University of Missouri-Columbia Agricultural Guide that compares hay harvesting systems. Guide 1260, "A Comparison of Machine Systems for Hay Harvesting and Handling," describes 11 different machines. It also compares costs, labor requirements and expected hay quality.

For a copy write Ag Editor's office, 1-98 Ag Bldg., Columbia, Mo. 65211.

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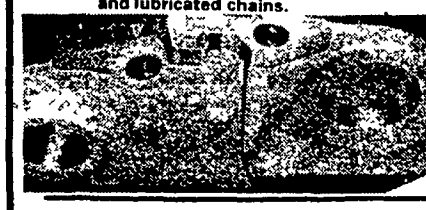

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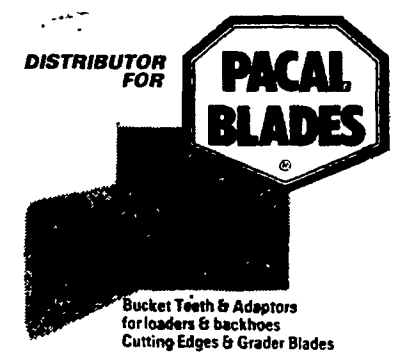

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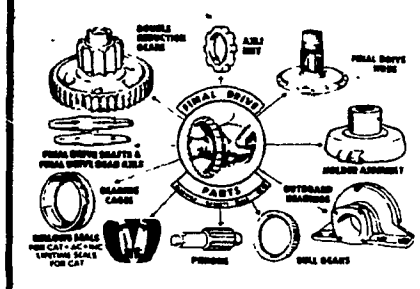

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Nat'l Park Producers select research projects

DES MOINES, Ia. — The National Pork Producers Council provided partial funding for 25 projects at 16 different universities for the 1982-83 fiscal year, according to Glenn Conatser, chairman of NPPC's Research and Education Committee.

The total appropriation was for $186,500 in the six research areas, averaging $7,460 per project. The list of this year's NPPC research projects follows:

Baby Pig and Weaning Management

— Paul Martin, Iowa State University, to study the effects of inducing farrowing and of nursing care on baby pig performance.

— Solomon Kadis, University of Georgia, to further study the effects of excess supplemental iron on baby pig scours.

— Frank Blecha, Kansas State University, to determine if common management stressors, such as weaning and mixing unfamiliar pigs, affect the pigs' ability to respond to disease organisms.

— R. Dean Boyd, Cornell University, to investigate different methods of increasing baby pig energy reserves to increase survivability.

Consumer Products and Processing

— J. Ian Gray, Michigan State University, to investigate alternative procedures for eliminating or suppressing nitrosamine formation in cured pork products.

— R.N. Terrell, Texas A&M University, to determine the effects of partial or complete replacement of sodium chloride in pork sausage on microbial growth, rancidity development, and on palatability.

— Chris Calkins, University of Nebraska, to study methods of hot pork processing, brine chilling, and mechanical portioning and their effects on palatability and visual appearance.

— W.J. Zimmerman, Iowa State University, to determine time/temperature combinations necessary to devitalize Trichinella spiralis larvae in frozen pork products.

Health Improvement

— Max Rothschild, Iowa State University, to study the genetics of disease resistance in many breeds of swine.

— David Thawley, University of Missouri, to develop and test a procedure to detect the presence of pseudorabies virus DNA in swine tissue for latency determinations.

— William Davis, Washington State University, to study the genetic control of immunity to a number of common swine diseases.

— Harvey Hilley, University of Minnesota, to investigate the role of toxins in the development of hemophilus pleuropneumonia in swine.

— Allen Leman, University of Minnesota, to determine the causes and effects of the downer sow syndrome in breeding sows.

— Lynn Joens, University of Arizona, to define why immune swine are resistant to dysentery and to obtain antigens which may be protective against dysentery.

Environmental Management and Stress

— Daniel Meyer, Penn State, to determine the thermal efficiency and economic payback of a heat exchanger and ventilation system.

— Ted H. Friend, Texas A&M University, to compare physiological responses and behavior of gestation gilts maintained in tethers, individual stalls, free stalls, and on pasture.

— Stanley Curtis, University of Illinois, to further develop the turnaround crate of gestating gilts and to determine brain anatomical changes occurring to gestating gilts provided with varying amounts of stimulation.

Nutrition and Feed Utilization

— Carl Hausler, Southern Illinois University, to study the growth of tilapa, a fast-growing fish fed on swine waste, harvested, and fed back to pigs. The effect of the fish diet on pig performance, carcass traits and palatability will also be studied.

— Maynard Hogberg, Michigan State University, to compare growth, carcass and muscle factors of boars and barrows to determine differences in live weight when muscles are physiologically similar.

— C.E. Allen, University of Minnesota, to investigate the ability of different pigs to produce lean, and to determine if growth rate and feed efficiency are related to these abilities.

Reproduction Improvement

— Jack Britt, N. Carolina State University, to study sows' rebreeding performance and its relationship with backfat, body weight, litter size and fat supplementation during lactation.

— N.L. First, University of Wisconsin, to develop methods and skills for the transfer of genetic information such as genes for growth rate, disease resistance, reproductive performance, and carcass traits from one animal to another.

— Jeffrey Stevenson, Kansas State University, to determine the effects of individual crate vs. group pens for sows on various reproductive measures.

— Jon Wheaton, University of Minnesota, to explain the reasons for the inability to breed lactating sows.

— George Rampacek, University of Georgia, to study the causes of delayed puberty in gilts due to confinement housing.

Grouse hunters help in game study

HARRISBURG — The Pennsylvania Game Commission needs additional volunteers to participate in the 1982 hunting season grouse study.

Serious grouse hunters interested in helping their sport should contact Wildlife Biologist John Kriz, Box 31, Fairview, Pa 16415, or Wildlife Biologist Lincoln Lang, R. 1, Box 232, Wilkes-Barre, PA 18702.

Those cooperating in the study will receive specially-designed envelopes for submitting wings and other feather material used by biologists to determine the age and sex of grouse harvested during the hunting season. This information is needed to determine the structure of the grouse population in various geographic regions of the state.

Volunteers will also receive data sheets and pocket cards for recording the number of grouse flushed per hunting hour – data that will show the annual population trend.

Those submitting data forms will be put on the mailing list to automatically receive survey material in 1983 and a report on results of the 1982 study.

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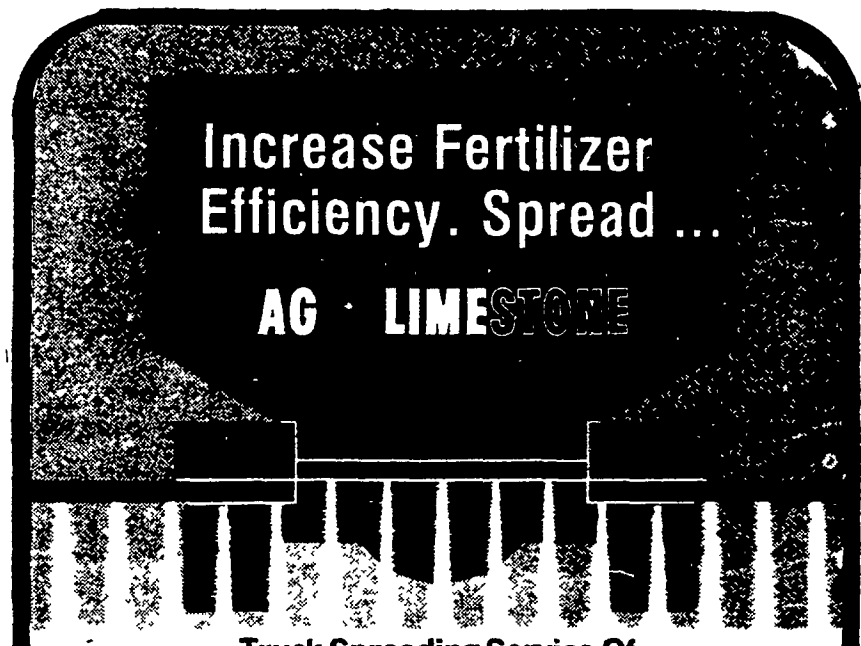

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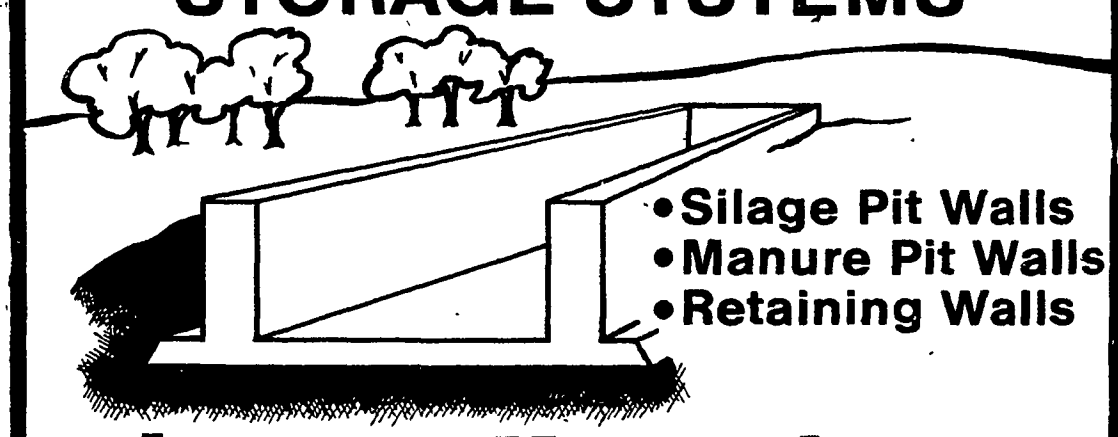

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World food production must increase to keep pace with population

NEW ORLEANS, La. — To meet the food requirements of future populations, agricultural production must be increased 50 percent by the year 2000 and be doubled again in the next century, according to Rudy Dudal, director of the Land and Water Development Division for the United Nation's Food and Agricultural Organization in Rome, Italy.

Dudal said it is estimated that the world's population could stabilize at 10.5 billion people in the year 2110. He explained that the world, as a whole, has enough land to produce food for present and future populations. However, he noted that uneven distribution of the population, differences in land resource endowment and limitations in the availability of inputs will make it difficult for some countries to meet food requirements through domestic production.

"Certain countries with unfavorable soil and climatic conditions may not have the means to meet the food requirements of their populations," Dudal said. "Within each country a balance will need to be established, matching needs with the suitability of the land for various types of use."

The solution to the world food problem, Dudal added, is self-reliance of every nation in accordance with its production potential. However, he pointed out that with the occurrence of critical areas in various parts of the world, food security will also have to rely on international cooperation. "This interdependence implies that optimal land use should be strived at, both at the national and the global level, and the world's land resources should be cared for by the entire international community."

Dudal emphasized the World Soil Charter provides a framework for good stewardship of a common heritage on which the survival of mankind depends. The charter was adopted at a 1981 conference of the Food and Agricultural Organization and calls for a commitment on the part of governments, international organizations, and land users in general to manage the land for long-term advantage rather than for short-term expediency.

"Soil conservation is a more legitimate political issue today than at any time since the 1930s," said Neil Sampson, executive vice president of the National Association of Conservation Districts, Washington, D.C., while noting the public has given many indications that it is ready to support soil and water conservation efforts, as well as protection of America's prime farmlands. But the results of that support, when viewed in the context of actual public policy decisions that affect publicly funded soil and water conservation efforts, he said, tells a far different story.

"What we need today," Sampson said, "is a much broader political commitment based on a solid public commitment to conservation which must, in turn, be based on a solid intellectual understanding of the facts." He said building that intellectual base becomes the challange facing soil and water conservation experts and conservation organizations. "Without the firm intellectual base, no public commitment will remain for long, and without that public commitment, political support will be more rhetorical than real," Sampson said.

James W. Giltmier, former legislative assistant to Montana Senator John Melcher, concurred with Sampson's views, and urged people to speak out on soil and water conservation because the potential exists for the elimination of the national conservation effort. He cited current economic concerns facing the nation as elements of a harmful scenario which could lead to the neglect of our soil and water resources.

Giltmier stressed politics is an essential process whereby people come together to resolve their differences. "If you want workable conservation law, you had better get involved because the professional policy makers don't know what has to be done, and they are growing ever more skeptical of people who only have causes instead of facts," he said.

'82 waterfowl seasons set for Pa.

HARRISBURG — Waterfowl seasons and bag limits for 1982 have been established by the Pennsylvania Game Commission within frameworks set up by the U. S. Fish and Wildlife Service.

Waterfowl hunting will continue under its "new look" in Pennsylvania this year, with the continuation of four separate, experimental waterfowl hunting zones, and separate seasons for each zone.

The Lake Erie Zone, set up three years ago, includes Lake Erie, all of Presque Isle and the area within 150 yards of Lake Erie between the Ohio and New York borders.

The Northwest Zone, established last year, includes the area bounded on the north by the Lake Erie Zone and the New York line, on the east by and including the Allegheny River, on the south by Interstate Route 80, and on the west by the Ohio line.

The North Zone includes the area east of the Allegheny River and north of Interstate Route 80 from the Allegheny River to Route 220, north of 220 from I-80 to Route 147, north and east of 147 from Route 220 to I-80, and north of I-80 from Route 147 to the Delaware River.

All of Pennsylvania not in the Lake Erie, Northwest and North Zones is included in the South Zone.

The duck season opens in the North Zone Oct. 2 and closes Nov. 20, while the Lake Erie Zone duck season begins Oct. 23 and ends Dec. 11.

In the Northwest Zone, the first segment of the duck season opens Oct. 9 and closes Oct. 16, reopening Oct. 25 and closing Dec. 4. In the South Zone, the first part of the duck season runs from Oct. 16 through Nov. 13, with the second segment beginning Nov. 24 and ending Dec. 14.

The goose season opens in the North Zone Oct. 2 and closes Dec. 10; the Lake Erie and the Northwest Zones goose season runs from Oct. 9 through Dec. 17; and the goose season in the South Zone begins Oct. 16 and ends Dec. 24. The goose season continues through Jan. 13 south of Route 22 and east of Interstate Route 83.

Waterfowl hunting begins at 8 a.m. on Oct. 2 in the North Zone, and at 8 a.m. on Oct. 9 in the Northwest Zone. In a change from last year, South Zone waterfowl hunting begins one half hour before sunrise on Oct. 16.

Pennsylvania hunters will again be able to take Atlantic brant in 1982. The season opens Oct. 23 and closes Nov. 20 in all zones. The daily brant limit is 2, with a possession limit of 4.

The duck daily bag limit will be 4, with a possession limit of 8. Not more than 2 wood ducks or 2 black ducks may be taken daily, and a hunter may not possess more than 4 wood or 4 black ducks.

A hunter may take one canvasback daily. A hunter may take 2 redheads daily or one canvasback and one redhead daily. The possession limit on canvasback is 1; on redheads, 4.

Although the daily limit on mergansers is 5 with a possession limit of 10, not more than 1 hooded merganser may be taken daily, and the possession limit on hooded mergansers is 2. Hunters this year may again take 15 coots daily, with a possession limit of 30.

Extra teal, in addition to regular duck limits, can be taken during the first seven shooting days of the duck season in each of the four waterfowl zones. The extra teal limit is 2 blue wing or 2 green wing teal, or 1 of each species daily. The extra teal possession limit is 4, singly or in the aggregate of the two species.

Hunters may take 2 scaup daily on Lake Erie and Presque Isle Bay in addition to the regular duck limit during the Lake Erie Zone duck season. The possession limit on the extra scaup is 4.

In most of Pennsylvania, 3 Canada geese may be taken per day, with a possession limit of 6. In Butler, Crawford, Erie and Mercer Counties, the Canada goose daily limit is 1. At Pymatuning and Middle Creek Wildlife Management Areas, the daily goose limit is 1, regardless of species. South of Route 22 and east of Interstate Route 83, the daily goose limit is 4, with a possession limit of 8.

The daily bag limit on snow and/or blue geese will continue this year at 4, with a possession limit of 8. Hunters may again take 7 sea ducks (scoter, eider, old-squaw) daily, with no more than 14 in possession.

JOHN DEERE

NEW JOHN DEERE "50" SERIES
"RIDE AND DRIVE" DEMONSTRATIONS
10 AM to 3 PM

Tuesday, October 26
Wednesday, October 27
AT
GREYSTONE MANOR FARM
On Rt. 272 - Oregon Pike
Approx. 5 miles North of Lancaster
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Lancaster, Pa.
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Tuesday, November 2
Wednesday, November 3
At
DEMONSTRATION SITE
on Rt. 41 South. Located ½ mile
South of the Rt. 10, Rt. 41 Crossing
at Cochranville.
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OXFORD GREENLINE
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CASTER/ACTION™ MFWD

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1610 Chisel Plow
215 Dura Cushion Disk Harrow
225 Offset Disk Harrow
1710A Mulch Tiller

REFRESHMENTS WILL BE SERVED

JOHN DEERE

REGISTER FOR FREE SOUVENIR GIFT AT DEMONSTRATION SITE

PLAN NOW TO ATTEND

dhia
Pennsylvania Dairy Herd Improvement Association

Adams County DHIA Monthly Report

August, 1982

OWNER	BRD	NO. COW	DAYS IN MILK	LBS. MILK	LBS. FAT
Noel & Holmes	3	59.9	89 2	19,742	758
Kling Ayr Farms	3	36 4	89.6	20,989	745
Weim Sharr Farms	3	59.3	86 5	20,111	735
William Myers	B3	37.8	87.2	19,878	725
Brown Valley Farm	3	74 5	87.3	18,304	713
Stoner Bros Dairy	G3	72 4	89.0	19,016	689
El Rho Farm	3	55 3	86.5	18,191	686
Yelow-Buttercup Farm	3	119.8	88 4	17,363	683
Roy A. Weaner, Jr	3	55 0	88.3	17,605	674
Leroy Deputy	B3	131 8	85 0	17,361	662
Penn Gate Farm	3	48 4	86.6	17,801	660
Piney Lane Guernseys	2	58 1	88.4	13,495	654
Eugene Witter	B3	71 5	89.0	16,851	642
Ray Dutterer	G3	61.9	86.5	16,328	642
M J Starner & Sons	B3	116.2	88.8	16,026	638
William C Mearns Jr	B3	89 7	86.6	17,015	636
Buttonwood Farms	3	128 4	87.4	17,141	614
Way Brite Farms	B3	134 3	87 2	15,998	611
George I Lauchman	B8	34 8	83.1	16,702	610
Richard K. Herr	B3	104 8	85 6	16,227	608
Stone Manor Dairy	3	47.2	86.4	16,488	608
Claude Holmes Jr	3	46.1	78 9	15,757	606
Wayne H Rodgers	B3	83 6	86 1	15,877	598
Getty Acres	B3	171.8	83.2	16,038	595
Robel Acres	3	96 6	86.7	16,384	591
Adam F. Lobaugh	3	44.6	84.2	16,257	591
GRN Manor Guernseys	8	25.2	85.8	12,468	590
Kraybill Miller	B3	46.7	85.2	15,689	589
Donald Todt	B3	51.2	85.8	15,968	582
John J. Hess	B3	111.8	85.8	14,930	576
Bowlder Valley	B3	60 0	86 9	15,576	570
Lagging Stream Farm	B3	117.3	81 4	14,662	567
Zeppdale Farms	B3	112.9	86 7	15,150	565
Oscar E Mehring	B3	35 6	88.4	15,044	565
BER CRK	3	61 5	85 2	14,939	562
Rodger L Sprague	B3	54 7	87 9	14,890	561
Grove Bros	B3	77 0	84 5	15,760	558
Robert & Linda Meyers	B3	76 1	86.3	15,192	555
Rinker Bros.	G3	41 8	83 6	14,907	553
James E. Miller	2	41 4	80 3	11,759	551
Kevin S. Holtzinger	B3	224 0	87.2	14,760	548
Rhodes Enterprises	B3	97 9	85 2	14,416	547
Kehr Acres	3	68 9	86.2	14,744	537
Pleasent Acres	B3	55 8	86 8	12,947	526
MR & CS Durboraw	B3	57 6	88 0	14,095	524
Wm. Inskip	G3	68 2	88 7	13,787	522
Leroy Basehoar	B3	65 6	83 9	13,377	511
Home Side Acres	B3	46 7	84 8	13,435	503
J Howard Stiles	4	55 6	86 5	9,874	499
Richard Mills	G3	46 8	84 1	12,059	498
Guy Tanger	3	33 0	84 4	13,645	495
Pennstead Farm	3	40 5	85.7	13,322	490
Frank Ludwig	B3	37 5	80 6	13,357	487
Shamrock Farm	B3	63 3	84 5	13,121	485
Robert L. Rohrbaugh	B3	66 2	85 8	14,511	483
Terrence P Murren	2	25 2	83 5	10,165	466
H & W Farms	B3	64 7	83 4	12,031	456
Glenn & Janet Lippy	B3	121 4	89 4	11,526	455
Bonnie-Bud Acres	4	34 1	86 7	9,239	433
James C. Behney	G3	54 2	84 9	11,286	411

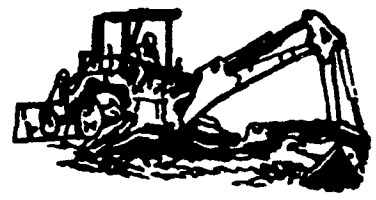
All complete lactations of 650 lbs fat or more.

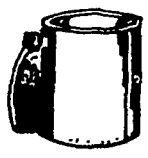
OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Guy Tanger						
21	3	9-9	305	18,778	3 5	658
Noel & Holmes						
Geneva	3	3-8	305	25,916	3 5	908
Stoner Bros Dairy						
Lela	3	11-2	305	20,255	3.4	696
Rusty	3	6-7	302	17,999	4.7	845
Tammy	3	4-9	305	16,256	4.3	699
79	3	3-1	305	21,325	3.3	708
Brown Valley Farm						
Lacy	3	10-2	304	21,282	3.8	802
Angela	3	7-8	305	20,174	4.8	971
Zona	3	6-2	305	24,143	3.7	889
Sandy	3	5-10	305	19,929	4 2	828
Alma	3	2-1	305	21,512	3 5	757
A-Cake	3	2-3	305	17,828	3 8	678
Penn Gate Farm						
Dian	3	5-11	305	24,224	3 5	850
Adam F Lobaugh						
Sadie	3	5-10	295	16,998	4 3	737
Joanie	3	5-2	289	20,954	3.8	805
Mada	3	3-0	305	18,767	3.8	721
M. J. Starner & Sons						
204	3	8-8	305	17,382	4.0	691
Kraybill Miller						
Sherry	3	6-6	305	19,043	3.7	700
Jenny	3	5-8	305	18,486	4.7	868
Kling-Ayr Farms						
Frisky	3	7-11	305	26,327	3.3	866
Faith	3	7-11	305	21,581	4.0	855
Jamie	3	3-9	305	22,715	3.7	842
Lucy	3	2-6	305	19,422	3.6	694
Buttonwood Farms						
Kerry	3	6-6	305	17,318	4 0	691
Double	3	5-6	305	19,486	3.8	743
Supreme	3	5-2	284	14,123	4.7	666
Meg	3	4-10	293	15,868	4.4	695
Bea	3	2-4	305	19,066	3.6	677
James E Miller						
Peace	2	4-1	305	13,696	4 8	657
Roy A Weaner, Jr.						
87	3	4-11	305	20,928	4 2	880
Lagging Stream Farm						
Gumdrop	3	6-11	298	17,303	4.1	714
Hey Jude	3	3-6	305	19,504	4.3	829
Ray Dutterer						
Ivy	3	5-10	301	19,750	3.8	751
El Rho Farm						
Alma	3	4-0	283	17,618	4.2	734
Sharon	3	2-2	303	14,923	3.5	527
Robin	3	2-6	305	19,616	3.5	677
Inter	3	3-3	305	17,668	4.0	709
Canella	3	2-7	305	17,817	3.7	655
Robert & Linda Meyers						
102	3	6-5	305	18,939	3.6	679
Yelow-Buttercup Farm						
38	3	5-2	305	24,006	3.8	921
44	3	4-2	305	19,321	3 6	702
68	3	4-0	301	18,050	4.4	794
105	3	4-0	305	16,266	4.5	725
114	3	2-11	305	20,160	3.3	664
117	3	2-11	305	21,015	3.4	719
Wayne H. Rodgers						
Velma	3	4-10	305	18,901	3.6	688
Hazel	3	4-9	299	18,921	3.5	661
William Myers						
Candy	3	3-2	304	20,923	3.1	653
Weim Sharr Farms						
22	3	9-1	275	25,150	42.	1055

(Turn to Page D13)

SEPTIC TANKS

Drain Fields - Filter Beds
Specializing in Sewage Systems
All Types on Lot





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Easy to Install

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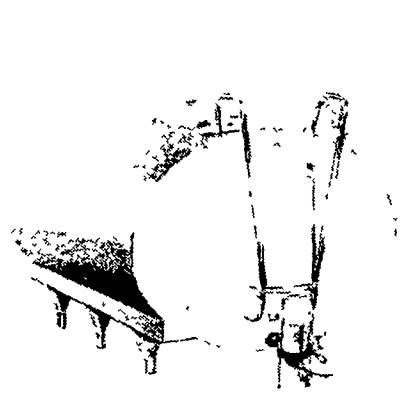

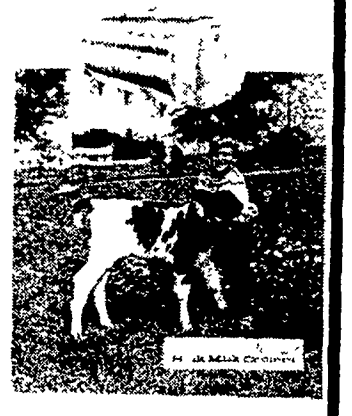

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800 Gal. Esco
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600 Gal. Mueller OH
545 Gal. Sunset
400 G. SOLD ton
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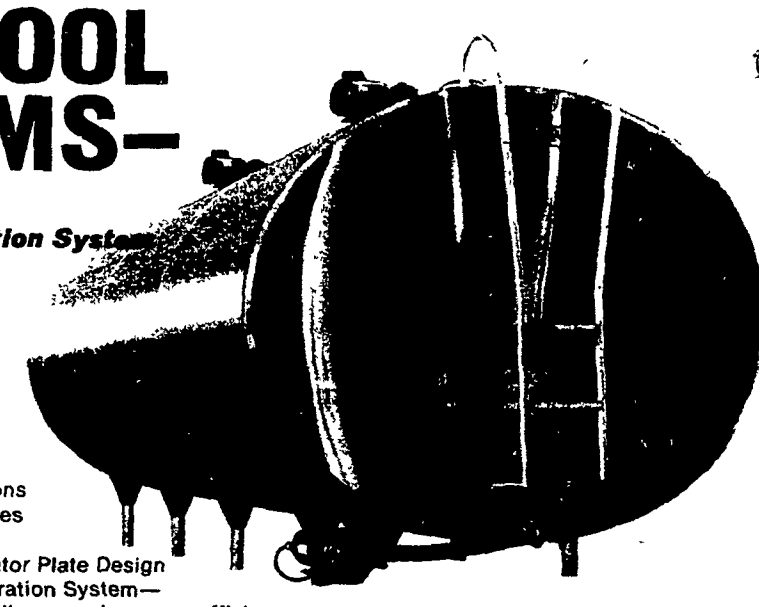
A new, more efficient FULL-FLOW Refrigeration System



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- Heavy-Duty Agitators
- Efficient Polyurethane Insulation
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- Sizes From 450 To 6000 Gallons
- Ladder Equipped On 1250 Sizes And Larger
- High Efficiency Twin-Evaporator Plate Design
- All New FULL-FLOW Refrigeration System— Reduces head pressure and allows cooler, more efficient compressor operation

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Adams Co. DHIA

(Continued from Page D12)

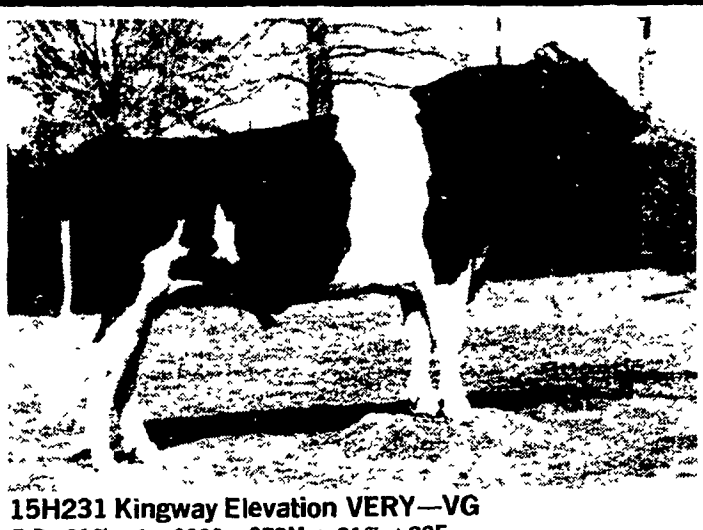
54	3	8-9	305	28,691	4.3	1237
62	3	9-2	305	24,194	3 7	886
45	3	7-7	305	22,297	3.9	859
126	3	5-11	305	22,696	4 0	901
84	3	5-9	305	23,899	3.7	888
16	3	5-4	305	22,955	3 6	820
67	3	5-0	305	24,149	3.6	871
60	3	4 2	304	18,436	4 0	733
138	3	3-0	305	22,387	3 4	766
149	3	3-2	305	19,819	3 7	730
28	3	7-6	291	22,847	3 8	861
4	3	4-10	305	18,133	3 9	700
14	3	2-7	305	19,864	3 7	744
128	3	2-4	305	17,193	3 9	672
William C Mearns, Jr						
49	3	6-10	305	20,170	3 3	670
56	3	5 8	299	18,035	4 3	768
Eugene Witter						
Sarah	3	7-0	296	16,862	4 1	689
Jane	3	10 0	298	21,879	3 4	746
Lisa	3	5-1	305	16,375	4 5	735
Prilly	3	7-10	299	16,004	4 2	668
Jessie	3	4-1	305	16,558	4.3	706
Cindy B	3	7-5	305	22,680	3 5	788
May	3	3-2	288	17,606	3 7	650
Teresa	3	2-2	305	18,746	3 9	734
Way Brite Farms						
G20	3	5-11	305	19,293	3 8	737
5	3	4-4	305	18,697	4 6	868
80	3	3-11	305	13,807	4 7	654
Leroy Deputy						
Karen	3	7-9	305	23,153	3.5	816
Teri	3	6-11	305	25,738	3 7	953
Daisy	3	4-10	256	16,057	3 7	596
Rita	3	5-0	305	16,750	4 0	666
Raisin	3	4-0	305	18,225	4.3	783
Belinda	3	3-9	305	17,663	3.8	673
Shena	3	3-11	305	20,401	4 4	899
Claude Holmes, Jr						
Loribee	3	4-5	305	20,686	4.1	850
Getty Acres						
205	3	5-3	281	17,195	3 9	674
250	3	4-3	305	13,760	4 9	681
Robert L Rohrbaugh						
58	3	8-0	305	18,712	3 5	657
Stone Manor Dairy						
Vella	3	4-1	299	19,548	3 4	673
Rhodes Enterprises						
LO7	3	5-6	305	19,209	3.8	724
90	3	7-10	305	18,153	3.9	706
George I Lauchman						
Gina	3	5-4	305	20,211	3 6	731
Millie	3	4-2	305	19,793	4 0	787
Kevin S Holtzinger						
191	3	4 4	270	17,200	3 8	660
526	3	4 8	285	19,767	3 4	672
88	3	8-11	305	16,882	4 1	684
123	3	5-5	303	15,451	4 3	658
Bowlder Valley						
32	3	5 0	305	16,894	4 2	702
Knud A Hermansen						
111	3	11 11	305	17,253	4 2	716

Pigs for profit

COLUMBIA, MO. — A new Guide, "Feeder Pig Enterprise for Small Farms," has just been published by the University of Missouri-Columbia.

It provides detailed information on purchasing gilts, boar selection, sow rations, feeding replacement gilts, breeding and gestation and tips for saving pigs.

Single copies of the publication, written by UMC extension specialists John Rea and Ron Plain, are available free from county extension centers or by writing to the UMC bulletin office, 222 South Fifth, Columbia, Mo. 65211.



No. 1 active AI sire for PD fat: +82F (July/82 USDA)

15H231 Kingway Elevation VERY—VG
P.D. 91% rpt +$209 +973M +.31% +82F
97 Daus. Cl. 78.9; +.92 PDT (87% rpt.)

He does a great job on udders too!

Udder of Fran-Kee Very Super-OC
2-1y 305d 2X 18,694M 3.6% 675F
3-6y 305d 2X 18,761M 3.8% 713F

Our Best For Test

15H277 Singing-Brook STARMATE—VG
P.D. 63% rpt. +$156 +858M +.17% +56F
12 Daus. Cl. 77.4; -.40 PDT (48% rpt.)

More Test Boosters:

15H140 Electron	+.29%
15H459 Jess	+.06%
1H385 Ace	+.05%
15H293 Sundance	+.02%
1H266 Penstar	+.02%
15H175 Marvex	+.01%
15H228 Tansformer	+.01%

They're all now available to you at reasonable cost!

15H206 Kler-Vu CHARISMA—EX
P.D. 78% rpt. +$114 +527M +.18% +45F
26 Daus. Cl. 79.9; +1.48 PDT (66% rpt.)

Our Daily Holstein Selection Includes:
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33 bulls with value PD over +$100
10 bulls with +PD for % test
21 bulls with at least 70% repeatability
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Trade group funds USDA catfish reports

WASHINGTON, D.C. — The U.S. Department of Agriculture will receive funds from an industry trade association to continue collecting data and publishing estimates concerning catfish production and prices, according to William E. Kibler, administrator of USDA's Statistical Reporting Service.

The Catfish Farmers of America will fund costs to collect data from processors, develop a set of national estimates, and publish a monthly report covering live weight of catfish processed, prices paid to producers, end-of-month inventories, and quantity sold and prices received by processors.

Kibler said the next catfish report will be issued Oct. 20 and each succeeding month on or about that date at 3 p.m. EST from USDA's Crop Reporting Board.

The Crop Reporting Board will mail free copies to processors responding to the survey. News media representatives may pick up free copies in room 5829-S, USDA, Washington, D.C. Others may purchase single copies for $1.25 or subscribe to the annual series for $12. Order forms are available at the Crop Reporting Board office or by calling 202-447-4021.

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Lebanon County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Raymon & Marlin Getz	3	53 9	85 7	19,864	749
Willow Maple Farm	3	44 1	91 0	20,301	723
D Hostetter & Sons	3	90 5	87 2	18,826	720
Roy E Nolt	B3	48 6	84 0	19,414	717
Bennetch Bros	3	71 9	85 6	19,462	711
M K Meyer & Sons	B3	94 7	89 3	18,160	702
Vincent A Wagner	3	43 6	86 1	18,996	691
Mervin W Horst	B3	42 4	88 7	18,762	689
Kirby L Horst	3	42 7	84 1	17,970	685
Gary Lentz	3	51 9	88 9	18,770	685
David Brandt	3	67 3	89 3	17,855	678
Roy H Weaver	B3	60 8	87 6	18,101	676
Ronald Kelchner	B3	60 2	86 4	18,362	673
Conewago View Farms	B3	71 3	84 7	17,572	672
Eugene R Houser	3	28 2	86 2	17,097	669
Kenneth Mase	B3	86 2	87 6	17,617	669
Hoover Farms	3	83 7	87 4	18,013	667
Fort Zeller Farm	B3	46 4	86 0	17,870	664
Gary Mase	G3	30 7	83 2	18,066	661
Gideon A Fisher Jr	G3	34 6	86 1	18 993	658
Arnold Acres	3	104 7	89 2	18,356	657
Marlin M High	B3	36 3	84 5	18,652	654
Phares Z Musser	3	81 1	87 4	16,935	654
Hershey Bare	3	87 1	87 8	17,278	654
Melvin Krall	B3	73 2	89 5	17,264	653
Lloyd Burkholder Jr	B3	46 6	89 4	18,278	651
Irvin Z Brubaker	B3	42 8	86 3	18,397	649
Fernhost Farm	3	79 1	86 3	18,550	646
Robert B Smith	2	75 0	86 7	13,309	645
Donald G Hotter	B3	44 7	85 2	17,110	644
Reuben O Martin	B3	67 1	8	1 808	643
Philhaven Farm	3	93 5	89 2	17,481	643
Ferndale Farms	3	79 6	83 2	18,068	642
Marlin D Heisey	B3	36 2	86 4	17,795	641
R & R Shirk	3	75 9	88 3	17,284	641
Kenneth I Sellers	3	45 1	85 2	16,864	640
Sonnen Acres	B3	113 1	82 2	16,636	638
Walter M Martin	B3	43 2	84 4	18,420	638
Arthur R Krall & Son	3	64 6	84 6	16,867	636
San Bo Holsteins	B3	74 5	87 5	17,411	633
Ernest Wagner	3	37 5	86 9	17,002	631
Robert Martin	B3	48 5	87 0	16,896	631
Enos N Leinbach	3	32 4	91 4	16,856	631
Mark Copenhaver	B3	64 9	88 4	16,987	630
Wernerway Farms	B3	123 0	87 0	17,511	629
Leon M Burkholder	B3	41 4	89 1	17,097	628
Harvey I Bomgardner	3	98 7	86 4	16,740	628
Lloyd S Newswanger	B3	72 7	82 3	17,653	624
Elvin Martin	B3	57 8	84 8	17,957	624
David E Zimmerman	B3	48 7	84 2	19,218	622
Ernest P Detweiler	B3	52 9	81 9	17,802	622
Daniel B Shirk	3	39 2	86 2	17,008	621
Gary Lee Mase	5	19 6	84 9	14,910	619
Galen Bollinger	B3	132 8	88 5	16,643	614
Gerald W Martin	G3	40 0	87 5	17 342	614
John Brubaker	B3	52 8	87 4	17,687	614
Ezra H Martin	B3	50 7	84 6	17,221	614
Lentzdale Farms	B3	65 6	87 7	16,698	613
Norman Kline	3	70 6	83 3	16 913	613
Walter K Heisey	B8	56 4	86 8	16,887	612
G & E Ungemach	B3	76 4	87 6	16,417	610
Mark Bomberger & Son	B3	77 8	86 5	16,378	608
Twin-Maple Farm	B3	37 7	82 1	16,989	608
Mark C Patches	B3	87 7	86 1	15,403	607
Isaac E Zimmerman	3	23 6	87 9	15,260	605
A & M Martin	B3	47 1	87 6	17,138	600
Bucher Brothers	B3	40 6	83 2	16,539	600
Hollow Pride Farm	B3	39 3	87 8	16,246	599
M Luther Bennetch	G3	71 3	83 6	15,723	599
Neal Eshleman	G3	38 4	84 5	17,509	594
Hoover Farms No 2	B3	48 2	84 2	16,332	594
Wilmer S. Reift	B3	60 2	83 2	16,537	593
Dennis Wampler	B3	99 2	87 4	16,713	591
Eugene Martin	B3	94 0	85 5	16 082	588
S Mt Echo Dairy Fm	B3	121 3	89 5	15 973	587
Ray R Sattazahn	B3	101 4	84 0	16,109	587
Raymond K Martin	B3	48 6	84 6	16,376	587
Melvin M Nolt	[illegible]	[illegible]	86 7	15 782	586
J Calvin Zimmerman	B3	108 1	83.2	15,474	586
Richard L Heilinger	B8	36 5	84 9	15,754	576
David Eugene Reift	3	45 8	86 1	17,482	576
Jesse L Weaver	B3	51.3	86 2	16,183	574
Linford L Halteman	B3	42 1	83 4	15,691	571
Richard Batz	3	28 4	89 3	15,819	569
Moses O Martin	B3	71 6	85 5	16,762	568
Isaac M Stoltzfus	G3	29 5	81 3	14,908	568
Warren Hetrick	B3	35 3	86 1	15,571	558
Larry G Shuey	B3	74 5.	84 8	16,160	558
Luke Wise	G3	39 6	87 4	16,136	558
Leon H Kline	3	74 3	84 6	16,025	556
Clyde E Deck	B3	67 8	84 2	14,583	554
Ivan M Weiler	B3	68 1	87 2	14,917	554
Amos Balsbaugh Jr	3	40 9	82 5	16,259	554
Raymond H Zimmerman	B3	65 4	82 6	14,836	552
Lester Martin	B3	59 3	89 2	14 854	551
Harold Myer	B3	325 5	87 4	14,131	551
Maurice M Bennetch	3	137 3	84 6	14,516	549
Dol Mar Dairy	B3	106 4	84 7	14,599	545
Cyrus Y Bomberger	B3	192 5	87 6	15,074	544
Irvin & Ella Martin	B3	59 1	82 4	14,456	540
Carl J Bross	G3	64 5	87 5	15,161	534
Richard C Elliott	B3	35 9	84 2	14,543	532
James E Gelsinger	B3	51 7	85 2	15,023	526
G & V Arnold	B3	116 7	84 0	14,261	526
Wenger Farms	B3	75 9	80 7	14,356	526
D & D Bucher	B3	80 7	85 9	15,087	523
John D Bomgardner	3	49 3	81 8	13,823	513
David M Nolt	B3	40 3	87 6	13 379	503
Christian High Jr	B3	76 6	86 6	14,301	503
Harvey E Bomgardner	B3	66 5	87 7	13,614	503
Luke I Patches	B3	42 7	78 8	13,618	502
Willis Good	G3	55 8	89 1	13,876	498
John H Ishudy	B1	43 5	88 1	12,509	497
Robert B Bollinger	B3	92 2	83 8	14,015	495
John H Stick	1	31 8	79 8	11,911	485
R H Emrich & Son	G3	102 3	87 7	12,355	483
Raymond B Zimmerman	G3	41 9	82 6	13,977	483
Enos N Zimmerman	B3	68 5	85 4	12,295	477
P & C Hetfeltinger	3	32 3	84 8	12,705	468
Gluck Auf Farm	B8	31 1	85 9	13,593	464
David Risser	B3	71 6	80 4	12,342	452
Thomas E Hostetter	B8	34 7	80 1	11,749	446
A Ralph McCrone	B3	41 4	81 2	11,475	438
Abram H Faus	G3	30 6	82 1	11,685	414
Lil Dutch Acres	1	26 0	69 5	8,822	359
P & Nancy Brubaker	B8	48 4	83 1	10,086	348
Tennyson Martin	B3	43 3	81 2	8,934	322

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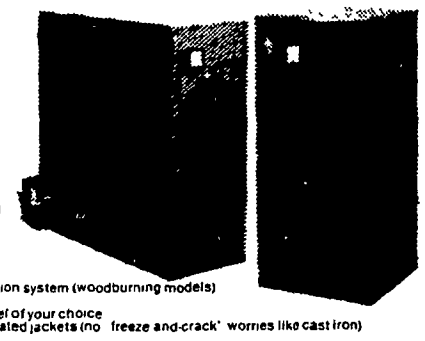

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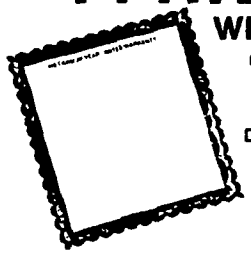

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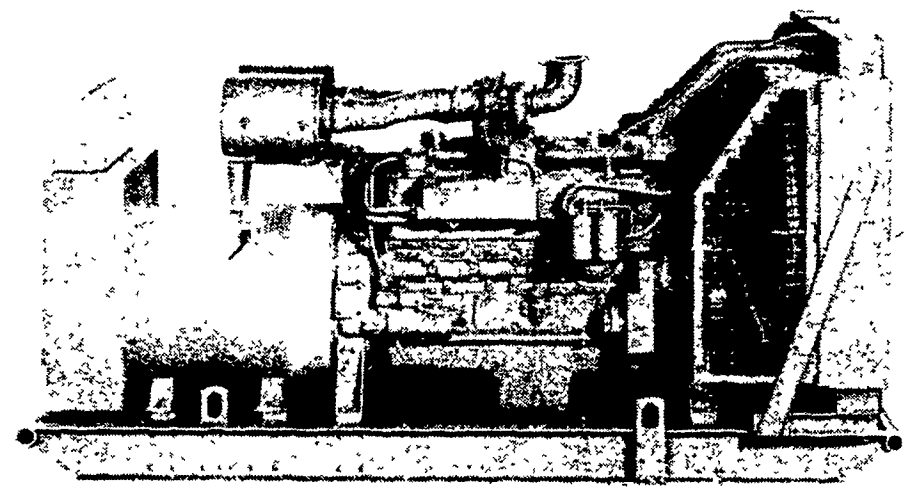

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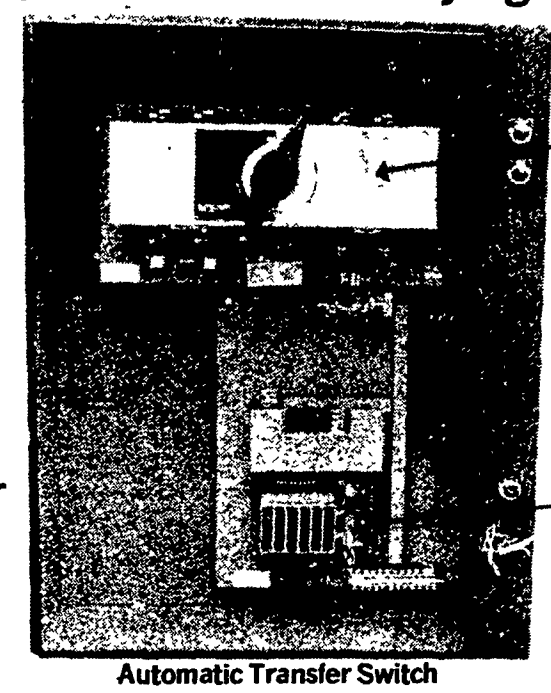

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The Dairy Business

By Newton Bair

Careers in agriculture look good

Everyone has to eat. That means opportunities for employment in production, distribution, management, research, engineering, and thousands of other aspects of what may be the largest single business in the world — American agriculture are good.

According to Jim McCoy, recruitment coordinator for the College of Agriculture at Penn State, most students with degrees in agriculture find jobs in their field — and jobs are a subject of major interest to high school students now preparing applications for college.

Today's prospective college students are much more careful and thoughtful about their selections than they have been in the recent past. Among the first question they ask guidance counselors, recruitment representatives, and admissions officers is: What about the outlook for jobs?"

In a recent article on employment prospects, New York Times careers columnist Elizabeth M. Fowler states that because of the continuing demand, careers in agriculture are less susceptible to recession and economic fluctuation than other sectors of the economy.

However, too many high school students continue to have a limited view of an agriculturist as a farmer, and enrollments in colleges of agriculture have declined nationwide. Actually, few graduates become farmers. Most are employed as managers, technical advisors, buyers, retailers, teachers, journalists, and specialists for cooperatives, government agencies and agricultural businesses.

To meet the demand of diversified employment opportunities, colleges of agriculture like Penn State are restructuring their programs to make sure students have a broad educational background in both modern technology and in communications management, and other basic business skills. The demand for graduates in agriculture will continue to be high. In these days of employment uncertainty, it's definitely a field for high school students to explore.

McCoy encourages high school students who are applying to the College of Agriculture at Penn State to complete their applications in November for fall admission. Those accepted early will have the best chance of being assigned to the campus of their choice. For more information about the College, contact Jim McCoy, 814/865-7521. Applicaton materials are available at any of the Penn State Commonwealth Campuses and from the Office of Admissions, 201 Shields Building, University Park, PA 16802.

Yes, help is available

Yes, student aid is alive and well in the College of Agriculture at Penn State! Roland Daniels, spokesman for the College, reports that alumni and friends have stepped up their scholarship-giving to partially make up for reductions in other aid programs. This year, the College was able to increase its awards to students by nearly 30 percent. Awards granted reached an all time record total of $133,389. Two hundred and four students in agriculture received scholarship awards.

A few of the seventy-four donors gave a second scholarship, and a few others increased the dollar amount of their gifts. Four new donors including the Raymond F. Russell Memorial Fund which awarded $14,000 to first-year students, helped to raise the total dollars for students in agriculture.

Despite last year's dire predictions that federal cuts would eliminate the possibility of a college education for many young people, grants, loans, and scholarships are available. Any student who is scholastically able, and is persistent, should be able to find financial aid to help pay college costs.

"Apply!" That's the advice from Daniels. Nearly all awards at Penn State are made on the basis of academic ability and/or financial need. But, too many students are reluctant to fill out the financial need forms because they are confused about eligibility requirements.

Need is calculated according to a whole series of criteria. Basically, it is the difference between what it costs to go to college and the amount a family can "reasonably" afford. Family income, indebtedness, and number of dependents are only some of the factors considered in a definition of "reasonable."

If a student applies and is not given an award one year, there is no reason not apply again. Changes occur in the amount of money available, and in individual eligibility. So, apply and re-apply.

If you are a student at Penn State or are now making application to the College of Agriculture, you can get more information on scholarship aid by contacting the Student Financial Aid Program, College of Agriculture, 217 Agricultural Administration Building, University Park, PA 16802. You should also contact Student Financial Aid, 335 Boucke Building, University Park, PA 16802 for current information on loans and grants.

Chicken Coop News

Update on the poultry industry

By Herb Jordan

Penn State Extension Poultry Specialist

Some handicapped children begin to learn, study and join in 4th grade classroom activities after they participate in the 4-H embryology project. This project allows all children to chare in turning the eggs, caring for chicks, managing the incubator, and maintaining the optimum environment for these fragile young lives.

4-H embryology in the grade school classroom is socially popular with children, parents and teachers.

Plastic incubators transparent to vision are used to incubate and hatch fertile eggs.

Children use a pencil to name each egg prior to its hatching.

Child leaders help other children open the incubator every 3 hours and turn the eggs. This is done slowly and carefully.

The temperature is checked every hour and is maintained at 100F while humidity is held at 65 to 75 percent relative humidity.

Children are so thrilled at this project they bring parents in to see it every chance they get.

More information can be obtained by contacting your county agricultural agent.

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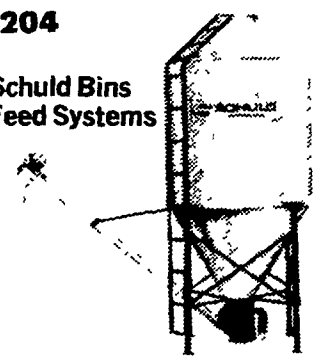

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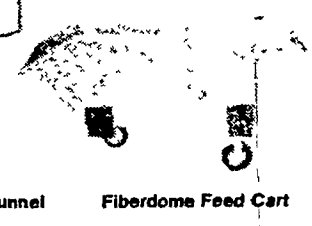

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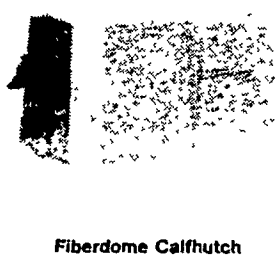

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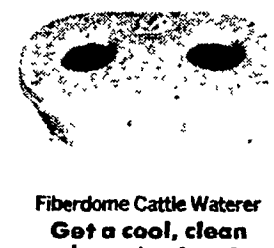

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Centre Co. bull enters Select Sires line-up

PLAIN CITY, O. — A bull bred by Mary Ellen Houser of Spring Mills, Centre County, has graduated from Select Sires' Program for Genetic Advancement sampling program into the co-op's proven line-up.

Based on his July 1982 proof, Penn Dell Calculator GP-83 is Select's highest first proof graduate at +2,108 Predicted Difference for milk.

The young sire is Select's first proven son of Arlinda Jet Stream and is out of a Very Good Elevation whose first records averaged 24,954 pounds of milk.

According to a Select Sires report, "Dell" daughters are similar to the Jet Stream pattern. They are angular cattle, average in stature. "Dell" sires medium height and width of udders with improvement in udder support.

His USDA sire summary was based on 32 daughters in 26 herds. "Dells" Predicted Differences are: +2,108M, -.15%, +53F and +$238 dollar difference. His repeatability is 59 percent.

"Dell" semen can be obtained through Select Sires and its authorized representatives.

Penn Dell Calculator, bred by Mary Ellen Houser of Spring Mills, recently entered Select Sires line-up of proven bulls with a Predicted Difference for milk of +2,108, the highest first proof graduate at the Ohio-based A.I. stud. The young bull also gives Select Sires its first proven son of Arlinda Jet Stream.

Heat exchangers save fuel

NEWARK, Del. — The ventilation system in a heated swine building may use 70 to 90 percent of the total heat required to keep the building warm. A heat exchanger can save fuel or result in a drier building, says University of Delaware Extension agricultural engineer Ernest Walpole. It does this by increasing ventilation rate without increasing fuel cost.

A heat exchanger recovers heat from warm, moist outgoing air and transfers this heat to cold incoming air. The cold air is brought in on one side of a metal or plastic surface; the warm air is exhaused on the other side. In the process, less fuel is used to heat the building.

To illustrate the potential savings, a 20-sow farrowing house uses an average of 450 gallons of LP gas in a heating season. A heat exchanger can save about half of the fuel in an average year, Walpole says.

Maintenance must be considered when operating these units, however, because the exhaust air contains dust and water vapor. When outgoing air is cooled, moisture condenses in the exchanger. Provisions must be made to let this moisture escape. Dust also will accumulate in the exchanger and often becomes mixed with the condensed water, so the exchanger should be designed for easy, periodic cleaning.

Because exhaust air is corrosive, exchangers should be made of plastic or corrosion-resistant metal, the engineer says.

Since a heat exchanger prewarms incoming air, there is no problem with a rapid drop of cold air to the floor. Cool incoming air can be mixed more easily with inside air before reaching the level of the pigs. This improves the performance of most ventilation systems.

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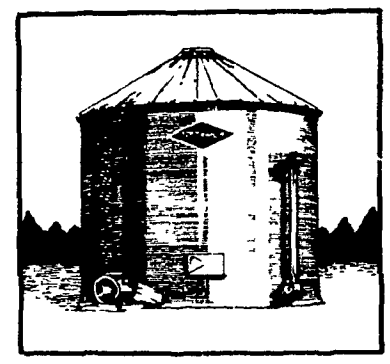

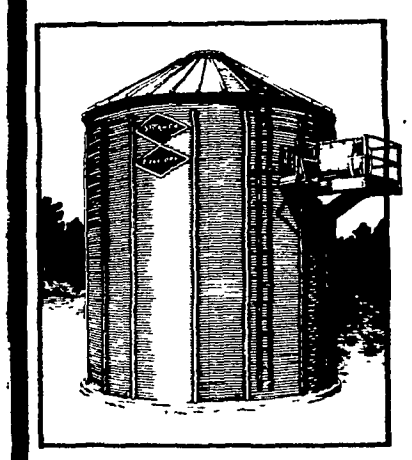

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The Milk Check

TOM JURCHAK
County Agent

Reprieve

On September 17, Secretary of Agriculture John Block announced the effective date of the 50 cent assessment on the producer price of all milk would be changed from October 1 to December 1. That means you won't feel the effect until your January milk check.

Overlooked were some administrative procedures that require a printing of the regulations in the Federal Register and a 45 day waiting period for public comment. By then it will be the second week of November so December will be the first month that the deductions can start. Many are convinced that the postponement conveniently delays the start until after elections but I feel there really was a snafu in following procedures the administrators should have been aware of.

However, if it was public comment they wanted they're certainly getting that. It's annual meeting time for most of the dairy cooperatives and farm organizations but it also seems like open season on Congress, USDA and the new dairy price support program. It turns out that what seemed to be a masterful compromise in the Senate-House Conference Committee pleases no one and is being attacked by everyone.

The administration insists that the new program doesn't go nearly far enough in cutting government costs; the co-ops are saying it won't work unless putting farmers out of business is a solution and consumers complain that lower prices should be passed on to them so they will buy more dairy products.

Every dairy organization in the country seems to be adopting resolutions in opposition to the program and some have even threatened non-compliance in spite of the penalties that are included for nonpayment.

Uncertainty

Never before in recent years has there been so much uncertainty in the price support program and its impact on the industry as we begin a new marketing year. Even now, not everyone is willing to bet that the 50 cent assessment will really start December 1 because of the public outcry over it. Foggier yet is the second 50 cents that can be started next April if the administration details can be worked out at costs below the expected revenue.

Then you add to that the fact that the administration will be back to Congress next year asking for changes almost before the ink is dry on this legislation. The last farm bill written for four years lasted only one year. This one, also written for four years, may not make six months..

It makes you wonder why, when everyone seems so dissatisfied with the program, we go through so much time and cost to set it up if it isn't expected to last. Which only illustrates what has been said so often lately, that you need to stay alert for changes to keep on top of the situation whether it's only for decision making on your own farm or if you want to get involved and put your two cents in to influence the direction of your industry.

There will certainly be many opportunities individually and through organizations if you're interested. However, simply complaining about the new program isn't enough. You should also include your reasons as well as your ideas for a better program then mail it to the Director, Dairy Division, ASM, USDA, Washington, D. C. 20250 by the end of October.

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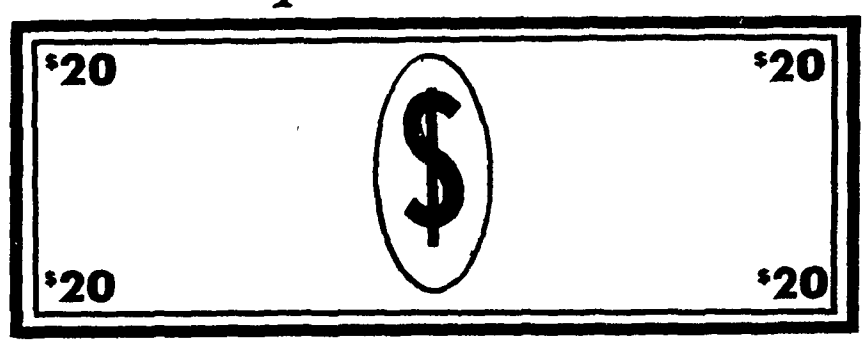
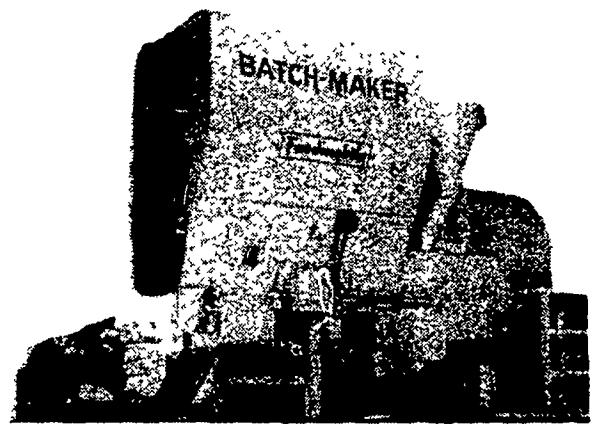


AN EXTRA $20.00 IN YOUR POCKET
for every ton of feed you process using local or home-grown grains.

If you are using 20 to 500 tons of feed per week you owe it to yourself to get information on the BATCH-MAKER



New patented 20" hammermill processes ear corn, whole bales, grain and high moisture material. Options include molasses applicator, roller mill and complete automation, etc. Power options include P.T.O. electric or diesel.

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I operate a
☐ Dairy Farm ☐ Poultry Farm
☐ Beef Farm ☐ Feed Mill
☐ Hog Farm

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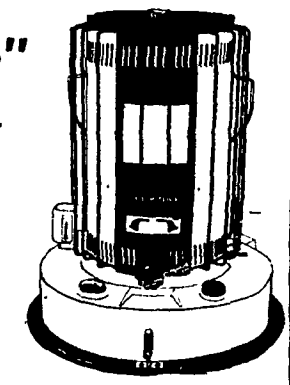
ADDRESS _____
CITY _____
TELEPHONE _____

SUPER SALE!

MODEL KSA "105"

22,000 BTU
• 19,500 BTU Rated Heater with effective heat output of 22,000 BTU



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Chester County DHIA Monthly Report

dhia Pennsylvania Dairy Herd Improvement Association

August 1982

The cow with high fat was owned by David E. Weaver
The cow with high milk was owned by John M Umble & Sons

OWNER NAME OR NUMBER	BREED		% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
David E. Weaver						
Edith	3	4-9	305	26,006	4 0	1031
Francis	3	4-4	305	24,679	3.9	952
Inez	3	5-11	305	22,547	4 2	946
Christ L. Stoltzfus						
Laurie	3	8-9	305	24,227	4 2	1026
Pecan	3	3-3	305	18,742	4 0	747
Robert E Pepple						
39	3	3-9	305	25,599	4 0	1023
81	3	4-2	305	22,037	4 1	904
Jefferson D Yoder						
30	3	5-3	305	25,756	3 9	1016
47	3	7-2	285	22,103	4 5	991
John M Umble & Sons						
Sugar	3	8-4	305	20,479	4 9	1018
Mandy	3	4-8	305	22,182	3.7	813
Mable	3	7-5	305	26,419	3.0	804
Ardrossan Farms						
Sutclss	1	6-11	305	24,682	4 1	1005
Floyd Miller & Sons						
75	3	5-9	305	21,815	4 5	988
35	3	6-9	293	20,489	4 6	937
42	3	7-0	305	15,043	5 2	781
10	3	3-7	305	20,572	3 8	776
30	3	3-0	305	17,174	4 1	704
Wilkinson Farm #1						
833	3	6-1	305	20,544	4 8	984
David K Stoltzfus						
29	3	8 3	305	23,781	4 0	951
42	3	7 11	305	19,260	4 6	891
27	3	8 8	305	25,942	3 3	860
37	3	6 11	305	21,933	3.5	760
36	3	8-6	305	16,734	4.3	724
Paul King						
Tessie	3	9 6	305	24,869	3 8	940
Celia	3	4-10	305	20,178	4 6	935
Maybe	3	4-3	305	23,226	3 7	848
Jolly	3	3 1	305	18,877	4 4	823
Maple	3	3 9	305	18,809	4 0	758
Pietje	3	2-11	305	19,867	3 8	752
Millpin	3	4 1	305	20,603	3 6	748
Mary	3	1-11	305	17,338	4 2	734
Wallie	3	2 2	305	17,498	4 2	731
Conduct	3	2 3	305	19,541	3.7	715
Rey	3	11-8	294	19,202	3 7	712
Charles J Moore						
48	3	5-2	305	23,461	3 9	924
H & R Mason						
25-H	3	3 11	305	21,717	4.2	914
78-A	3	3-3	305	19,664	4.1	799
74E	3	6-9	305	26,007	3.0	789
125	3	4-3	305	19,137	3.9	739
79B	3	3-0	305	17,955	4 0	714
Donald Hostetter Jr						
Carol	3	3-5	305	21,577	4 2	911
Ann	3	6 10	305	20,919	4 1	868
Henrita	3	4 4	305	21,799	3 8	821
Bootmaker	3	5 3	305	19,266	3 7	719
Herman Stoltzfus						
Felicia	3	4 6	305	25,351	3.6	908
Fawn	3	3 0	305	18,232	4 3	786
Katrina	3	4-3	304	19,018	3 9	734
Maplesway Farm						
Pixie	3	4-7	305	21,177	4 3	904
Becky	3	6-3	305	17,715	4 1	729
Break-A-De Farm						
11	3	5-2	305	20,615	4 4	904
13	3	6-11	305	20,988	3.9	828
5	3	8-8	305	20,167	4.0	812
117	3	4-0	305	21,196	3.8	806
Hargret Dairy Inc						
103	3	4-11	286	21,054	4 3	898
Rosa	3	6-6	305	22,998	3.5	809
43	3	4 5	305	19,168	4 0	776
35	3	3-1	305	16,735	4 2	704
Richard L Hoover						
47A	3	8-8	259	19,512	4 6	888
171	3	4-10	305	19,019	4 3	819
29C	3	4-2	282	18,648	4 0	752
122	3	3-0	305	19,109	3.9	740
153	3	5-8	305	18,605	3 8	701
J. Raymond Harnish						
Jill	3	12-6	305	23,396	3 8	885
Barbara	3	2-11	305	19,960	3 5	705
David Windle						
Shelly	3	3-11	305	19,259	4.6	878
Penny	3	9-6	305	20,454	3 9	803
Melwood Farm						
Lynn	3	9-11	305	20,054	4 4	874
Emma	3	5-3	305	23,271	3.5	820
Lester Eby						
Bertie	3	5-10	305	23,669	3 7	871
Della	3	6-11	305	22,554	3 7	826
Bonita	3	4-11	304	24,036	3 4	818
Donald L Kauffman						
20	3	6-6	305	21,565	4 0	862
79	3	4-2	305	19,792	3.6	707
Kulp Bros.						
200	3	4-9	305	21,154	4.1	859
277	3	2-5	305	16,838	4 9	829
205	3	4-7	305	18,171	4 4	805
180	3	5-1	305	19,619	3 6	716
153	3	5-10	298	20,181	3 5	712
Vernon Guest & Son						
Frieda	3	7-0	289	21,217	4 0	852
Fredona	3	4-11	305	24,589	3 3	815
Joan	3	7-0	284	18,744	4.3	812
Missy	3	4-0	266	20,081	3 7	734
J Harold Bare						
62	3	3-7	305	21,652	3 9	841
38	3	6-6	305	19,806	4 2	832
32	3	8-5	305	22,713	3 5	791
46	3	5-7	276	19,372	4.0	779
6	3	4-3	305	21,631	3 5	765
Henry S King						
Gay	3	7-2	305	22,610	3.7	838
Harold R Kulp						
Yab	3	5-2	305	20,659	4 0	828
Walmoore #3						
958	3	8-0	305	20,634	4 0	823
Spring Aqua Farm						
176	3	8-5	291	17,876	4.6	823

(Turn to Page D19)

WHAT'S YOUR PROBLEM?

Here's A Timely Tip...

Apply lime often for best results

To keep your soil neutral, liming every 2 or 3 years is recommended, because of the new higher analysis fertilizers being used today

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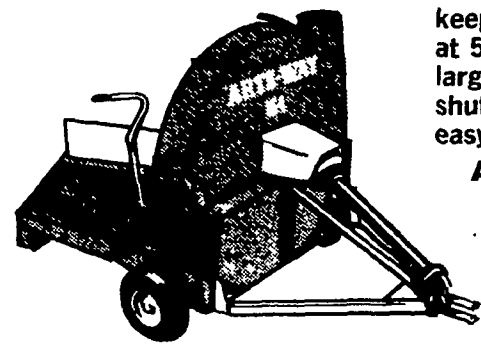
MOVE UP TO 120 TONS OF CORN SILAGE AN HOUR

ARTS-WAY

154 Forage Blower



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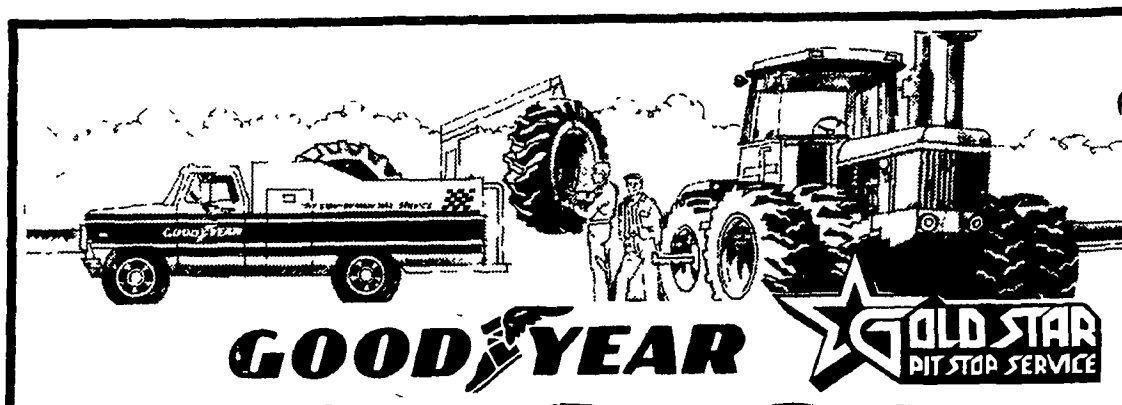

GOODYEAR
GOLD STAR PIT STOP SERVICE

PIT STOP

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GOODYEAR

Chester Co. DHIA

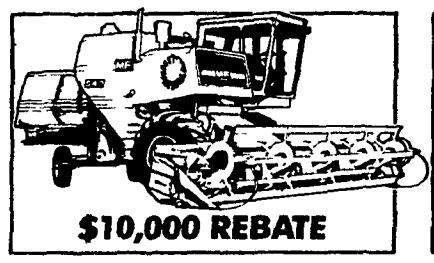
(Continued from Page D 18)

46	3	6 0	305	20,337	4 0	805
216	3	3 2	303	20,554	3 5	729
Merle J King						
Gloss	3	3-1	305	21,634	3 8	816
Curry	3	4-2	305	18,692	4 2	785
Flavor	3	3 4	305	17,743	4 0	710
Dunwood Farm						
Dana	3	6-8	305	19,639	4.1	814
E.E Hershey						
20	3	6-1	305	20,436	3.9	801
Walmoore						
1025	3	6-2	305	22,068	3 6	800
1034	3	6-2	305	17,813	4,2	752
John S. Stoltzfus						
Terry	3	3-3	305	21,422	3.7	798
Lois	3	7-11	305	19,490	4.0	779
Phoebe	3	3-10	305	17,752	4 2	743
Joel C Brown						
213	3	10 0	305	24,416	3 2	790
Ben Beiber & I Barlow						
Sherry	3	3 7	305	21 698	3 6	790
E Richard Hoopes						
121	3	3-11	305	20,258	3 9	788
125	3	4 1	280	17,824	4 3	759
122	3	4 0	305	18 371	3 9	722
Walmoore I						
183	3	5 1	305	19,715	4 0	786
192	3	4 9	305	17,518	4 4	776
246	3	4 1	305	21,402	3 6	761
Elmer A Mast						
Win	3	10-0	305	22,255	3 5	782
James L Marsh						
Pin	3	5 2	302	18,015	4 3	778
Mrs John B Hannum						
247	3	2 5	305	19,345	4 0	777
39	3	3 4	305	18,732	3 9	724
Harry L Griest						
35	3	5 4	305	16,645	4 7	776
Parry Bros						
512	3	5 1	305	21,561	3 6	772
450	3	9-0	305	20,232	3 7	757
33	3	6 6	305	20,727	3 6	738
Chester Hills Farm						
W97	3	5 5	305	23,873	32	771
Delphi Farms						
123	3	4-2	305	19,255	4 0	770
50	3	6-0	305	20,918	3 6	743
Penn Lea Farm						
315	3	6 3	305	22,296	3 4	768
David Darlington						
Hazel	3	9-3	305	18,611	4.1	767
Kenneth J Roberts						
633	3	5-10	305	20,437	3 7	762
101	3	7-6	297	18,191	4 0	729
J Kenneth Landis						
Vickie	3	10-9	305	22,923	3 3	760

(Turn to Page D20)

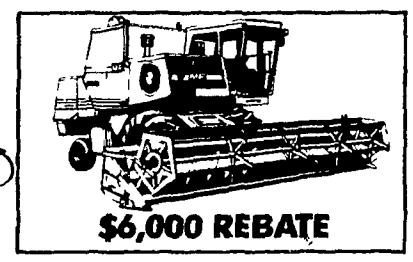
MASSIVE SAVINGS!

Biggest Cash Rebates in Massey History. Plus Waiver of Finance Charges Until January 1983.



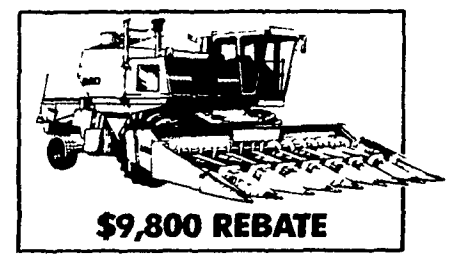
$10,000 REBATE

$10,000 Rebate on MF 540 Combines...Massey's "Harvest Leaders" for mid-sized operations!



$6,000 REBATE

$6,000 Rebate on MF 550 Combines...ready to work in any field!



$9,800 REBATE

$9,800 Rebates on MF 860 and 850 Combines...our big-capacity machines!

Now...buy the equipment you need at never-before-equalled savings, thanks to Massey's **big cash rebates** up to $18,200! Get a check back from Massey-Ferguson, or apply your rebate to the purchase price or down payment.

Plus...if you finance with MF, you'll pay **no finance charges** until January 1, 1983 with qualified credit and down payment.

So, save twice on the equipment you need. Check out the massive savings available on all eligible new models of MF combines, tractors, plus corn heads, hay tools...industrial equipment, too.

Hurry! Offers end October 31, 1982. See us today!

MF
Massey Ferguson

MF CASH REBATES

Agricultural Tractors:

MF Compact Tractors*	$ 300
MF 230, 245, 154-4	$ 1,500
MF 255, 265, 275, 184-4	$ 2,400
MF 285	$ 3,000
MF 2675, 2705	$ 6,300
MF 2745, 2775, 2805	$ 9,300
MF 4800, 4840	$14,600
MF 4880, 4900	$18,200

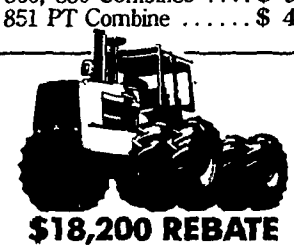
Harvesting Equipment:

MF 540 Combine	$10,000
MF 550 Combine	$ 6,000
MF 860, 850 Combines	$ 9,800
MF 851 PT Combine	$ 4,400
Corn Heads	$300 per row
MF 35 PT Swather	$ 700
MF 775 Swather	$ 1,900
Rectangular Balers	$ 800
Round Balers	$ 1,200

Industrial Tractors:

MF 20-50 Tractors	$ 2,800
MF 20-50 Tractor Loaders	$ 3,900
MF 30-50 Backhoe Loaders*	$ 6,000
MF 60 Tractor Backhoe Loader	$ 7,400

*EXCEPTIONS: MF 1010 Compact Tractor and MF 50F Backhoe Loader



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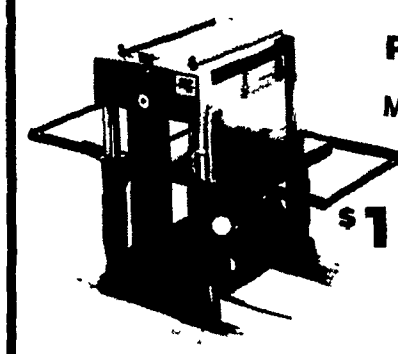
MAKITA SPECIALS



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15-5/8"
Model 2040

$1195.00

- Units fully assembled with motor
- *Compact design, easily transported*
- 2HP, single phase, 115V motor included

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AMPS (115V)	13
SPEED	6500 R.P.M.
DIMENSION (WxHxL)	22½"x28-1/8"x 40-3/8"
NET WEIGHT	254 lbs
PLANER	
MAX. CUTTING WIDTH	15-5/8"
MAX. THICKNESS	¼"- 7-5/8"
FEED RATE	29.5 ft/min.
NO. OF KNIFE	2
TABLE DIMENSION (WxL)	15-5/8"x23-5/8"

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Model DA3000
3/8" Angle Drill 1400 RPM
★ Double Insulated ★ Heavy Duty

- Designed for work in tight areas, close drilling on flush work.
- Most versatile 3/8" angle drill.
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- Lightweight for one hand operation

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Chester Co. DHIA

(Continued from Page D19)

Gottlieb Strohmaier						
Bea	3	6-4	305	19,136	4 0	/58
Dennis Bush						
105	3	4 7	305	22,473	3 4	/56
195	3	6-6	305	18,293	4 1	/46
George Steele & Sons						
185	3	4 0	305	19,373	3 9	/56
115	3	6-3	305	16,125	4 4	/14
Dale Hostetter						
Dotty	3	6-6	305	18,068	4 2	/54
E Kent High						
68	3	5-0	305	21,092	3 6	/51
David Bartram						
311	3	3 4	305	18,308	4 1	/50
295	3	3 9	305	18,562	4 0	/42
309	3	3-4	305	17,400	4 2	/27
293	3	3 9	305	19,994	3 6	/18
407	3	6-2	305	18,030	3 9	/07
222	3	8-1	305	20,418	3 4	/01
Charles H Gable						
264	1	6-3	305	19,144	3 9	/48
Glen H Freese						
Libby	3	5-0	305	21,043	3 5	/46
Kelly	3	2 6	305	16,006	4 5	/28
Satin	3	1 11	305	17,620	4 0	/13
John E King						
Bess	3	5 3	305	18,292	4 1	/45
Simon Z Zook						
123	3	11 0	305	20,152	3 7	/43
St Johns Dairy						
C104	3	2 2	305	17,571	4 2	/40
Donald M Horning						
35	3		304	21,017	3 5	/37
88	3	3 2	305	16,233	4 4	/22
Donald H Windle						
328	3	4 9	305	20,667	3 6	/37
Samuel B Acker						
565	3	4 5	305	18,930	3 9	/36
528	3	5 7	305	18 976	3 8	/24
Mt Olivet Farm						
97	3	5 0	305	21,177	3 5	/34
38	3	7 0	305	22 024	3 3	/30
SR & MJ Matthews						
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State Grange annual meeting to convene

HARRISBURG — The 110th Annual Session of the Pennsylvania State Grange will be held in Harrisburg, Oct. 25-28, announced State Grange Master Charles Wismer.

Headquarters for the event, which draws an average 1,500 Grange members from across the Commonwealth, will be the Scottish Rites Cathedral, located at Fourth and Division Streets, Harrisburg.

Issues facing delegates this year include: the imbalance of U.S. and foreign trade, drunk driving laws, vaccination for brucellosis in dairy cattle, inheritance taxes, and animal rights.

Highlighting the convention will be a banquet at which Governor Dick Thornburgh is tentatively scheduled to speak. Thornburgh, who has signed many agricultural bills during his term as governor, also addressed the Grange in 1979 and 1981.

While the major purpose for the session is formation of Grange policy, it is also the culmination of many state contests, including needlework, stuffed toys, baking, art and photography. Entries in these contests will be on display to the public throughout the convention.

Also scheduled to speak during the four-day session are: Penrose Hallowell, State Secretary of Agriculture; State Senator Edward Helfrick, chairman, Senate Agricultural and Rural Affairs Committee; State Representative Samuel Hayes, House Majority Leader; and Peter Duncan, State Secretary of the Department of Environmental Resources.

"This year's session will be hosted by the Granges in Dauphin, Cumberland, Lebanon and Perry counties. These four counties will raise all monies needed to sponsor the State Grange convention," he said.

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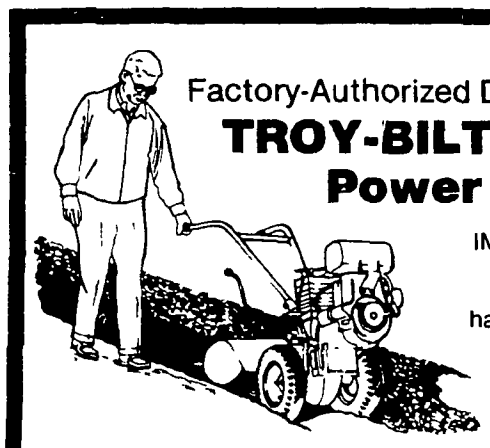

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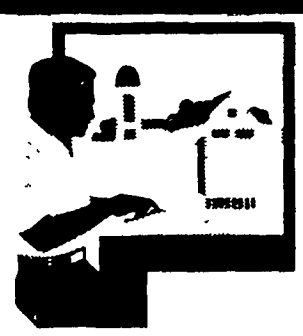

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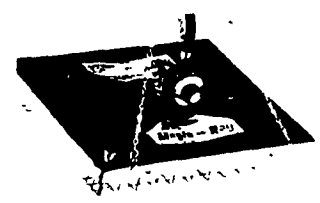

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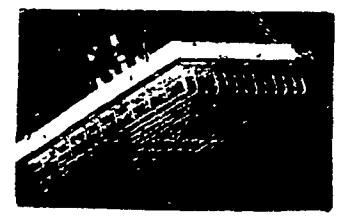

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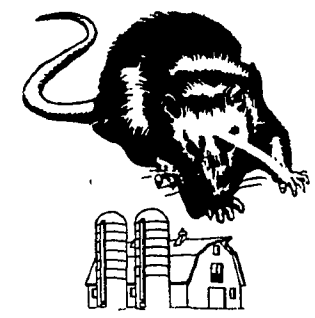

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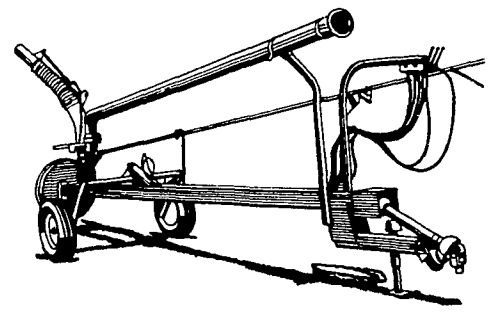

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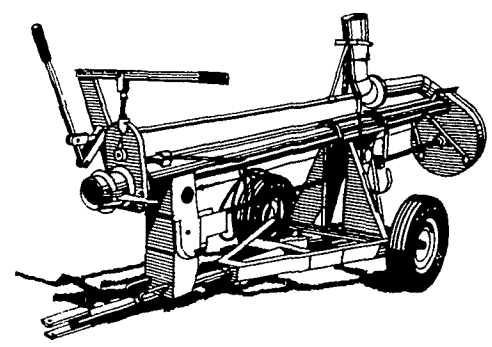

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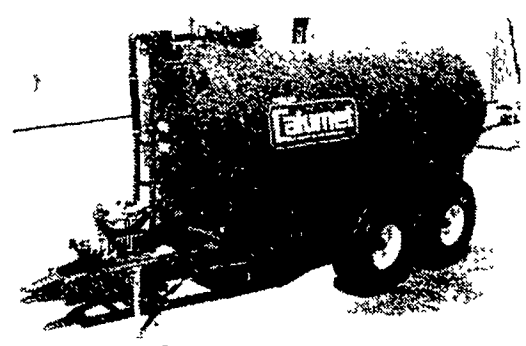

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U. of Md. receives Thoroughbred stallion

COLLEGE PARK, Md. — Princely Game, a Thoroughbred stallion with top racing credentials, is the new patriarch for the 20-mare Thoroughbred contingent at the University of Maryland's horse research center near Pfeiffer Corners, Howard County.

Foaled in 1973, the Kentucky-bred stallion was sired by Majestic Prince, winner of both the Kentucky Derby and the Preakness Stakes races in 1969. Princely Game himself won more than $70,000 during his racing career, including three stakes races at Bowie Race Course in Maryland. He was retired from racing in 1976 following an accident in the Louisiana Derby.

Princely Game was donated last month to the University of Maryland by Mr. and Mrs. Ben Cohen of Arlington. Cohen is a Baltimore builder and secretary-treasurer of the Maryland Jockey Club. He also is a part-owner of Pimlico Race Course in northwest Baltimore.

Norman Luba, horse farm manager, reports that Princely Game will be used for breeding purposes in the University of Maryland herd.

The stallion also will stand at stud at the farm to outside mares for the 1983 breeding season, which begins about Feb. 15. Luba may be contacted at 301/465-3760 for copies of the breeding contract.

The University of Maryland horse research center is located at 5885 Waterloo Road (highway 108), near Pfeiffer Corners, about five miles south of Ellicott City. It has been operated as a horse farm since 1973.

The 160-acre farm is used by the Maryland Agricultural Experiment Station for research on physiology, nutrition and management of horses. It also is used for teaching programs by the College of Agriculture and for non-classroom educational programs by the university's Cooperative Extension Service.

Norman Luba has been farm manager since March 1981. A former agricultural Extension agent in New York State, he is a native of Terryville, Conn., and a graduate of the University of Connecticut's horse program.

Wayne Co. slates dairy courses

HONESDALE — The subject of neutral to earth voltage problems on dairy farms will be explored at a seminar on Thursday, October 28 from 1:00-3:30 p.m. at the Central United Methodist Church, Honesdale.

The condition, often referred to as stray voltage, is a problem on some dairy farms, and the information presented will explain how the problem can be detected, the causes and what measures can be taken to correct the situation.

Joseph McCurdy, Penn State Extension agricultural engineer and George Goshert, area operating manager with Pennsylvania Power and Light Company are the scheduled speakers. McCurdy will use deomnstation equipment recently developed at Penn State to assimilate various conditions under which neutral to earth voltage problems can exist on a dairy farm.

Electricians, power suppliers, farm equipment dealers, diary farmers, and other interested persons are welcome to attend.

The Wayne Co. Extension service also will offer Penn State Milker School on November 9 and 11, at 10:00 a.m. to 3:30 p.m. at the Belmont Fire Hall one mile west of Pleasant Mount.

The two-day school will feature such topics as development of the mammary system, anatomy of the udder, how the milking machine works, physiology of milk secretion, milking system evaluation, cleaning and maintenance of equipment, mastitis control, and milking techniques.

In addition, participants will have an opportunity to utilize a new milking machine computer system analysis program recently developed by Steve Spencer, Extension dairy specialist at Penn State.

Instructors for the school will be John Creighton and Edward Pruss of the Wayne County Extension Service, and Dr. John Burlein, veterinarian.

A registration fee will be charged to cover meal costs as well as educational materials and other expenses. Advanced registration is required by contacting the Wayne County Extension Service, Courthouse, Honesdale.

USDA implements new reserve rotation provisions

WASHINGTON, D.C. — The U.S. Department of Agriculture recently amended regulations governing the farmer-owned grain reserve to allow farmers to remove corn or sorghum from the reserve if the grain is in danger of going out of condition and if that grain is replaced within 15 days.

The new rotation provisions — which apply only to farmers who entered into a new grain reserve agreement on or after Oct. 8 — allow farmers to replace reserve corn or sorghum with grain the farmer has on hand, grain bought by the farmer or grain from the farmer's new crop.

According to C. Hoke Leggett, associate administrator of USDA's Agricultural Stabilization and Conservation Service, USDA on Aug. 16 had issued an interim rule governing the grain reserve. He said the recent announcement is an amendment to that interim rule. To permit public comments on the new provisions, the final date for submitting comments on the interim rule has been extended from Oct. 15 to Dec. 7, Leggett said.

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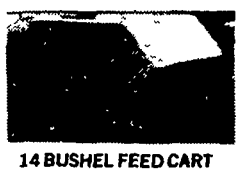
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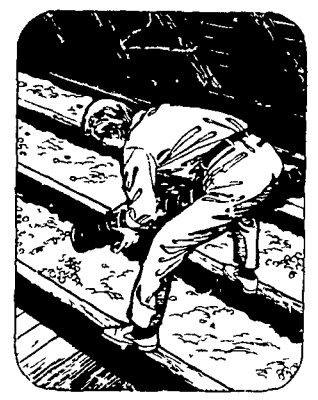

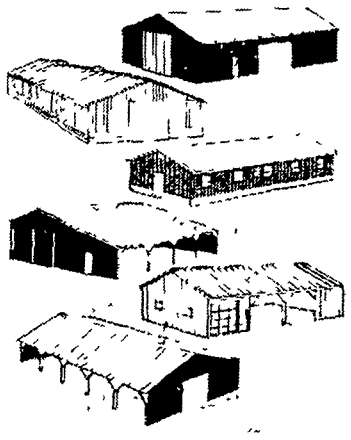

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Gypsy moths are 'fussy' about Douglas firs

UNIVERSITY PARK — Forest scientists at Penn State have discovered that gypsy moths either eat or refuse to eat the needles of Douglas fir trees, depending upon the aroma of sap in the needles. This was a "first" for Penn State.

The discovery could help protect new plantings of resistant trees in plantations currently worth over $75 million in Pennsylvania alone, says Edgar H. Palpant, research assistant in forestry at Penn State.

Palpant and associates recommend planting resistant strains of Douglas fir from seed originating in Colorado, Arizona, or New Mexico. That's the southern range of this tree that ranks second in popularity among all Christmas trees in the nation, he commented. Trees from this area are "no-no" to the larvae doing the damage.

"On the other hand, trees grown from seed originating in British Columbia, Washington, Idaho, or Montana are like cake and ice cream to the gypsy moth larvae," he affirmed, adding that "larvae really devour needles from these strains."

Palpant said the resistant trees are the bluish-colored strains common in the southern range of Douglas fir country. Strains damaged by the larvae are the gray variety common to areas of the Pacific Northwest.

"There is strong evidence showing that a series of substances called terpenes — part of the liquid mixture that makes up the sap in evergreen trees — attract gypsy moth larvae," he stated. "Very small amounts escape from the needles and act as a perfume," he added.

Palpant believes, meanwhile, that some terpenes must be replusive to the gypsy moth larvae. He said other scientists found that three terpenes reduced feeding by larvae at 0.2 percent concentrations, a very low level.

Larvae of the gypsy moth normally prefer the leaves in oak-hickory forests. However, the larvae move into nearby Christmas tree plantations in epidemic years of gypsy moth outbreaks when the leaves of oaks and hickories have all been devoured.

The Penn Staters first noticed the peculiar feeding choice of gypsy moths in 1980 when very young larvae — sucked into a closed greenhouse through the ventilating system — were deposited randomly among young Douglas fir seedlings. It was obvious that only the seedlings from certain geographic origins were being eaten.

Then Paul Heller and David Shetlar of Penn State's Department of Entomology were brought in to verify and expand the observations and measurements. Their analysis continued to point to gypsy moth preference for plants from Pacific Northwest seed origins.

At the advice of Heller and Shetlar, Palpant and student assistants trapped a large number of gypsy moth larvae and put them in nylon mesh cages containing three assortments of Douglas fir trees. Seedling trees predicted to be "susceptible" were in one cage. A second cage contained trees thought to be "resistant." And the third cage held a mixture of seedling trees from all sources.

Two foresty students — Kimberly A. Marshall of Pittsburgh and John W. Washington of Riverton, NJ — kept track of the larvae behavior. The results were identical to those in earlier experiments. Needles on Pacific Northwest seed-source plants were devoured while those originating in Colorado, Arizona, and New Mexico were not eaten.

"Our research should serve as guide to Christmas tree growers in managing Douglas fir plantations," Palpant commented. "If susceptible varieties are grown in the future — because of other favorable traits — then growers will know they must spray with insecticides."

Penn State forestry students compare Douglas Fir seedlings resistant to gypsy moth larvae, left, with a strain where the tops are nearly stripped of needles, right. Resistant strains are brought to the attention of Christmas tree growers, owners of plantings worth over $75 million in Pennsylvania alone. At left is senior Kimberly A. Marshall, Pittsburgh, and at right is graduate student John W. Washington, Riverton, NJ.

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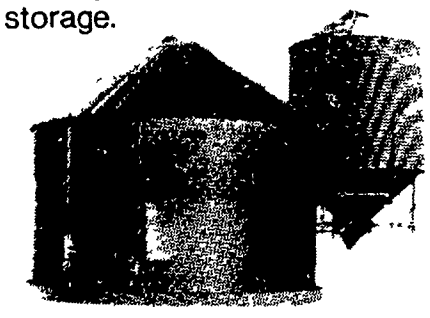

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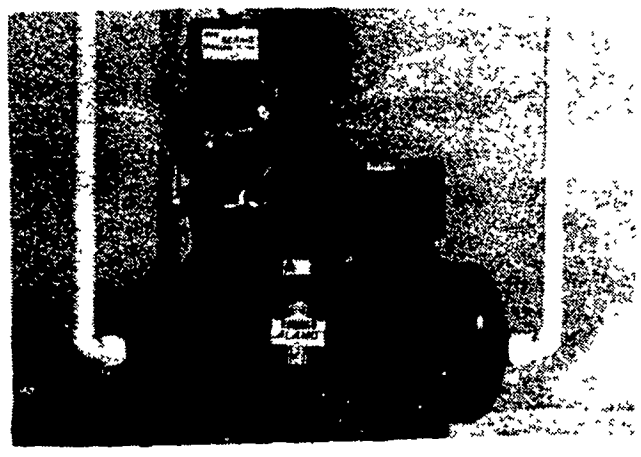

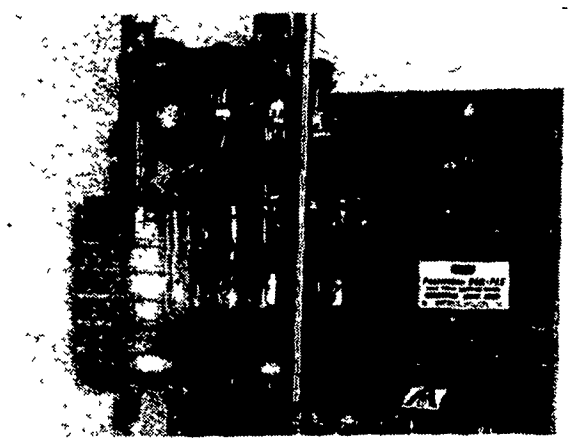

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Berks Co. calls for ASC farmer nominations

LEESPORT — Berks County farmers are asked to nominate candidates of their choice to be the Agricultural Stabilization and Conservation community committee ballot, says Donald Lutz, chairperson.

The ASC community committee election will be conducted from Nov. 26 to Dec. 6 by mail ballot. The eleven ASC communities in Berks County are: Comm. 1 - Bethel, Marion & Tulpehocken twps.; Comm. 2 - Jefferson, Upper Tulpehocken & Penn twps.; Comm. 3 - Tilden, Upper Bern & Center twps.; Comm. 4 - Perry, Windsor, Bern, Ontelaunee & Muhlenberg twps.; Comm. 5 - Albany & Greenwich twps.; Comm. 6 - Longswamp, Rockland, Maxatawny, District & Hereford twps.; Comm. 7 - Richmond, Maidencreek & Ruscombamanor twps.; Comm. 8 - Oley, Pike, Alsace, Lower Alsace & Exeter twps.; Comm. 9 - Colebrookdale, Earl, Amity, Douglass & Washington twps.; Comm. 11 - Caernarvon, Robeson, Union, Brecknock & Cumru twps.; and Comm. 12 - North Heidelberg, Heidelberg, Lower Heidelberg, South Heidelberg & Spring twps.

ASC committees are responsible for managing government farm programs on the local level. To meet the needs of individual producers, ASC committee members must be concerned and responsible individuals, Lutz said. "Berks County farmers have the opportunity to nominate persons they feel would best serve the farm community. Farmers have received petition forms by mail and are now submitting them to the county ASCS office," he said.

"A few basic considerations should be kept in mind when circulating petitions," Lutz added. In order to be valid, petitions must be limited to one nominee each, must include written certification that the nominee is willing to serve if elected, must be signed by at least three eligible farm voters in the ASC community, and must be received in the county ASCS office no later than Nov. 1, 1982.

Farmers may circulate or sign nominating petitions for as many candidates as they choose. Anyone wishing to nominate a farmer for the ASC committee election may contact the county ASCS office for full details, including eligibility requirements for officeholders.

Nat'l Grange convention Nov. 8-14

WASHINGTON, D.C. — Agriculture, conservation, taxation, social security, education and transportation will be primary targets of discussion at the 116th annual session of the National Grange, Nov. 8 - 14 in Providence, Rhode Island.

Delegates from 37 states will convene at the Biltmore Plaza Hotel for a week of reviewing over 500 resolutions. Delegate action will determine the Grange's national legislative policies and programs. All of the resolutions originate at the grass roots level in the local Grange chapter.

Edward Anderson, Master of the National Grange, said the Grange is one of the few remaining organizations in the country whose legislative policies are directly from the local membership. The Grange is the country's oldest and second largest farm organization. It has 425,000 members and 5,000 local chapters.

Anderson said he anticipates a great deal of discussion on dairy programs, wheat and feed grain programs, Farmers Home Administration loan programs and export sales of agricultural products. He said the effects of the Administration's new Federalism proposals on agriculture, transportation, education and welfare will be of concern to the farm leaders.

Anderson said the delegates will also confront a series of resolutions on social security benefits, flat tax rate, tuition tax credits, user fees for roads, waterways and harbors and many other subjects of concern to rural America.

Also during the week the Grange will announce national winners in various community service, women's, youth and junior contests. The Grange is also a fraternal order and will confer its highest degree to eligible members on Sat., Nov. 13 at the Veterans Memorial Audtitorium.

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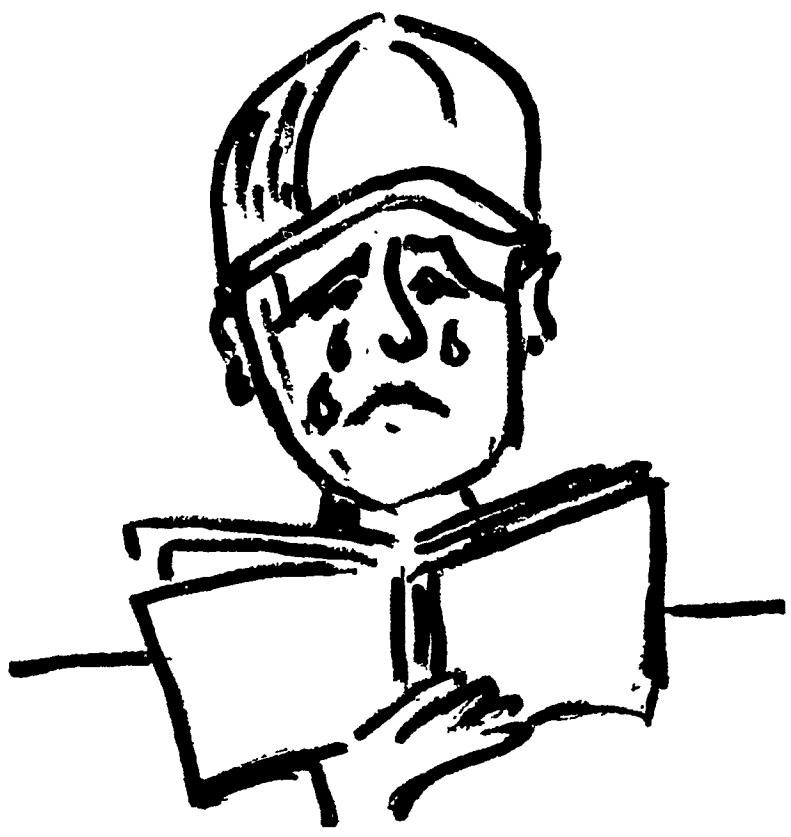

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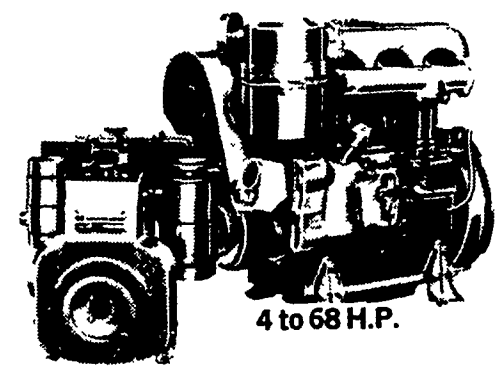

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Soil erosion should concern everyone

NEW ORLEANS, La. — Soil erosion problems should be the concern of every citizen, according to Merilyn B. Reeves, second vice president and former coordinator of natural resources for the U.S. League of Women Voters, Laurel, Maryland.

In a recent speech to registrants at the Soil Conservation Society of America's 37th annual meeting, Reeves said, "It is a public responsibility, in a land stewardship role, to provide incentives to see that good soil conservation techniques are practiced."

Past voluntary educational efforts and conservation programs have been well-meaning, but now is the time to look at other options, she said. "There needs to be a greater public discussion before we can answer such questions as who receives benefits, who pays."

Reeves reported the League of Women Voters will continue to use its resources to stimulate public discussion, providing information and asking hard questions. "We need the help of soil scientists, chemists, hydrologists, and ordinary citizens," she said. "The task is not an easy one, but protection of soil and water resources and the cleanup and prevention of pollution cannot longer be postponed."

Reeves noted the job requires the commitment and financial resources of the federal government and the support of local, state, and regional governments. "When government fails to respond," she said, "we must redouble our educational efforts for these pressing problems must be solved."

Peter C. Myers, chief of the U.S. Department of Agriculture's Soil Conservation Service, Washington, D.C., told the SCSA members that a third of U.S. cropland loses so much soil it reduces the ability of the soil to produce food and fiber. Myers pledged soil and water conservation will remain a federal priority, citing a strong base of support in the federal government, especially in Congress, for conservation programs.

"Our first and most important mission," he said, "will be to control soil erosion where it impairs productivity. Our second mission will be to make better use of water resources — to do a better job of conserving water, especially in the arid West, and to prevent upstream flood damages in rural communities."

Myers said the wave of the future is to target federal programs to places where they can accomplish the most. He also said there will be more emphasis on local and state initiative and leadership in conservation efforts. A new volunteers program has been started and will give many Americans of all ages, affiliations, and skills an opportunity to contribute time and talent toward soil and water conservation.

More emphasis will be placed on cost-effective conservation practices and systems, according to the SCS chief. "Today it costs less for many farmers to control erosion than to allow it to continue," Myers said. "Erosion can be kept under control even as we expand international markets for farm commodities."

He said research and experience have shown that new forms of conservation tillage can reduce soil erosion sharply on most soils, even on steeply sloping fields.

The computer age will soon begin to help in conservation, said Myers, who explained a computer program that has been adapted by USDA's Economic Research Service. "Within a year," he said, "we hope to be able to sit at an SCS state office and punch the buttons to help farmers decide which cropping system saves the most soil at the lowest cost per ton of soil saved, and how costs for various systems compare with contentional tillage."

Finally, Myers spoke of greater coordination among federal agencies and programs. "American citizens told us in RCA (Resources Conservation Act) that they want better coordination, but they made it clear that they didn't want any new boards in order to do it. We are convinced that greater cooperation and greater blending of agency missions can be accomplished without creating new units," he said.

Del. irrigation conference Nov. 23

NEWARK, DEL. — Delaware farmers will be able to pick up ideas on many aspects of crop irrigation at the state's upcoming Irrigation Conference, Tuesday, Nov. 23, at the Sheraton Inn, Dover. Doors will open at 8 a.m. for exhibits, coffee and donuts.

The program will start at 9 a.m. with a presentation by Bill Grantham, farm manager for Townsends, Inc., of Millsboro, and University of Delaware Extension agricultural engineer Tom Williams. They will describe the company's experiences with irrigated corn over the past five years.

This will be followed by talks on the hidden costs of irrigation pipe by University of Delaware agricultural engineer Norman E. Collins, and fertigation of corn in Georgia, by University of Georgia Extension agronomist Bill Segars.

The last event of the morning will be a discussion on applying chemicals through irrigation systems. Sussex County agent Ted Palmer will speck on the effect this practice has on nutrient content of corn leaves; Extension pest management specialist Mark Graustein will discuss application of pesticides through the system; and Williams will describe the equipment required for chemigation.

Following a lunch break, the afternoon program will start at 1:30 with a telelecture on ridge planting in no-till corn by Dr. Wesley F. Buchele, agricultural engineer at Iowa State University. University of Nebraska soil scientist Gary W. Hergert will describe nitrogen management for corn production on the sandy soils of that state. Dennis Foley of Hydratec of California, Inc., will talk on drip irrigation — the state of the art. The program will conclude with a presentation on potato and vegetable irrigation by Delaware extension specialist Ed Kee.

The conference is being sponsored by the Delaware Cooperative Extension Service. For further information, contact county Extension offices in Neward 302-738-2506, Dover 302-736-1448, and Georgetown 302-856-5250.

TRACTOR SAFETY HINT

Shield moving parts.
Never remove the shields provided by the manufacturer They could save your neck. Always stop the tractor engine before you climb down Also, shut off the pto before dismounting All moving parts are dangerous Don't wear loose clothing Don't go for this kind of a spin

AUTOTORE'S AUCTION

SATURDAY, OCTOBER 30
Starting at 10 A.M.
Orangeville R.D. 2 on route 487 North of Bloomsburg.
Selling Personal property - Farm Equipment - Trucks - Etc. of the late Norman (Bud) Bartholomew
This is a partial listing

Diesel Cat. loader on track 933F, A/C WD 45 wide front tractor, A/C D 17 wide front tractor w/drag blade, Haugh Payloader model H-R w/bucket, Int. cub #70 w/mower-snowblade & trailer, lg. & sml. post hole augers, A/C cultivators, A/C 3 & 4 bottom mounted plows (14"), 35' McCormick elevator, Woods chopper, A/C rotobaler, A/C 2 row planter, assorted truck tires & rims (some new recaps), Dodge 200 stake bed truck, Dodge 448 dump truck, Dodge 500 truck, 70 Int. 1600 dump truck, 72 Dodge stake bed truck, Dodge 400 (scrap), 6 cylinder 1310 Int. Truck, Dodge 300 stake bed, several dump beds, app. 3 storage busses, several storage bodies, 77 Plymouth sedan, 74 Plymouth sedan, broad-cast seeder, cable, line poles, steel girters, angle iron, steel rollers, sheet steel, corrugated roofing (used), air tanks, 2-10' steel cattle gates, Wizard lime spreader, lg. scrap piles, mis. carboraters, radiators, etc., oil tanks w/pumps, battery charger, old batteries, 4-35 gals. #30 oil, paint sprayers, oil furnaces, new T 11 B hoist for wagon; 32' alum. ladder, 200 & 500 gal. storage tanks, Ashley wood burner, portable generator, acetylene torches-gauges-tanks, bell truck beds, storage files, hand tools, hydraulic jacks, lg. socket set, fuel pumps, floor safe, oil burner conversion units, log chains, alternators, steel angle, steel plates, tractor rims, sml. trailer frame, also some household items - washer, beds, office desk, rugs, dishes, parlor stand, etc.

Terms - Cash

Executrix - Elizebeth Reinaker
Executor - Ralph Bartholomew
Attorney - Michael Gregorowicz
Auctioneers - John Autotore 784-3506
John Jr. 784-0381
Lunch

PUBLIC AUCTION
SATURDAY, NOVEMBER 13, 1982
10:00 A.M.
REAL ESTATE & HOUSEHOLD GOODS
R.D. #3 Elizabethtown (Mt. Joy Township) From S. Market St. at Elizabethtown Borough line .9 mi. on Groff Ave. to auction. Box 1A

REAL ESTATE AT 1:00 P.M.
TO BE SOLD ABSOLUTE WITHOUT RESERVE

A fine modern rancher masonry & aluminum siding. Living room with fireplace, dining room both with W to W carpet, kitchen with built-in oven & countertop stove, large rear porch, bath, 3 bedrooms, large closets, hardwood floors, basement with outside access, oil baseboard hot water heat with winter summer hot water hookup, new furnace, storm windows, attached oversize 1-car garage, lot size 100x200', mature shade & shrubbery, nice neighborhood, public sewer & water.

Persons wishing to inspect property may do so Sunday, Oct. 31st, 1 to 4 P.M. or Sat. & Sun. Nov. 6th & 7th 1 to 4 P.M. or by calling 717-233-7420 for an appointment.

Terms: $5000 in cash, certified or cashier's check made payable to John T. Ensminger, Auctioneer. These funds must be available and deposited with the clerk before the auction in order to be eligible to bid on the real estate. No exceptions.

HOUSEHOLD GOODS AT 10:00 A.M.

Complete line of modern furnishings in good condition including 3-pc. L.R. suite, pillowback lounge chair, nice tables & lamps, spinet desk, fireplace set, 9-pc fruitwood Provincial dining room suite, 5-pc breakfast set, Kelvinator refrigerator, 2 Amana air conditioners, Hoover sweeper, 4-pc walnut B.R. suite, 5-pc. B.R. suite with triple dresser, lawn & porch furniture, 4-pc cast iron lawn set, lawn sweeper, power & hand tools, garden tools, Lady Kenmore dryer, Maytag wringer washer, hand antique dropleaf table, old wood chest, dry sink, Linens, pots, pans, dishes & many more items too numerous to mention. Terms cash.

ESTATE OF ESTHER M. GIBERSON,
deceased

Albert D. Stuart, Attorney
John T. Ensminger, Auctioneer
717-233-7420

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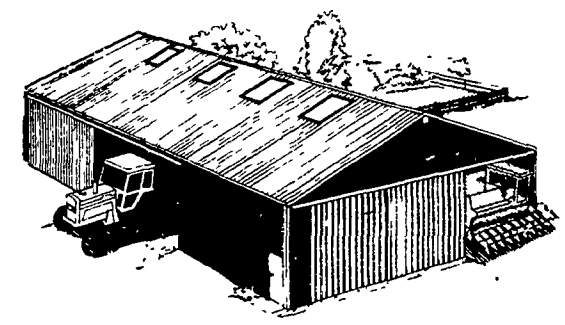
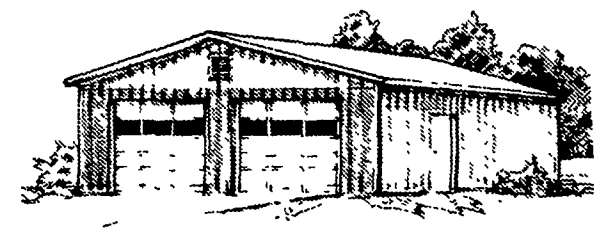


TWO CAR GARAGES



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Call Collect 717-738-4248

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Address or RD _____
Town _____ State _____ Zip _____
Phone (include area code) _____

Sale Reports

A public auction of antiques and farm machinery was held Oct. 16 by John G. Hess, 1945 Fruitville Pike, lancaster. About 700 people attended.

Some prices were: 1947 Cadillac 4-door sedan $3,150, brass bucket $95, 2 patch quilts $375 & $190, cookie cutters $35 to $40, corner cupboard $400, 1881 blanket chest $425, blue-decorated butter crock $220, wedding dress $110, petticoats $30 to $35, blouses $40 to $60, Lancaster pocket watch $80, Hamilton watch $110, 2 plank rockers $250 & $270, 9 plank chairs $810, flour chest $250, brass bed $250, dropleaf cherry table $350, rope bed $375, oak kitchen cabinet $290, apple pin cushion $47.50, mantle clocks $65 & $100, baby carriage $110, cultipacker $120, disc harrow $170, spring harrow $100, N.I. spreader $600, Farmall 340 tractor $700 and N.H. #77 baler $500.

Auction conducted by J. Omar Landis Auction Service & Jay M. Witman.

A public sale of antiques, and horse dentist tools was held Oct. 14 by Arlene G. Cresswell, 330 W. Main St., New Holland, Lancaster Co.

Some prices were: Hubley toy roller $40, J.D. toy crawler $100, Gone-With-Wind lamp $70, N.H. bottle $20, Heisey glass pitcher $30, horse mouth prop $200, horse file & clamp tools $25 & $100, veterinary tools $190.

T. Glenn Horst & Timothy G. Horst were the auctioneers.

A public sale of farm machinery was held Oct. 16 by Mr. and Mrs. Joseph Price, 3 miles south of Shade Gap, Huntingdon Co.

Some prices were: Ford 84 H.P. $13,300, Ford 52 H.P. tractor $9,700, J.D. 820 tractor $4,800, elevator $1,350, gravity bin wagon $850, Ford 535 haybine $1,500, Int. grain drill $1,650, chisel plow $1,040, set 3-bottom Ford plows $950, Charolais young bull $440 and Charolais young steers $380, $385 and $400.

Auctioneer was Rober D. Fleck.

TWO DAY AUCTION SALE
PHILADELPHIA ELECTRIC CO.
SAT., NOV. 6
9 A.M.

To be held at the Barbadoes Gen. Stn. on the island at the end of Haws Ave., 2 blocks south of Main St. in Norristown, Pa.

Everything Sells to the Highest Bidder CARS VANS CARRYALLS 4x4S MECHANICS/PICKUP TKS (7) 78 77 Concords (23) 78 77 Hornets (2) 77 Fury Wagons 79 Spirit & Malibu Wagib (WRECKS) (13) 74 73 Dodge Display Vans (2) 74 Ford Display Vans (2) 79 77 Chev C10 Carryalls (2) 77 76 Chev C20 Carryalls 78 IHC Scout 4x4 69 IHC 4x4 Mech Tk 71 IHC Mech Tk (3) 73 72 GMC Mech Pickup Tks. (6) 74 Ford & Chev Pickups, STEP VANS & DUMP TKS (9) 72 67 Ford Step Vans (2) 70 68 Ford & IHC Dumps CONTRS TOOLS Snow melter space heaters radial arm saw drill press 200 & 300 amp welders winches tire changing machine etc PLUS Wrecker Tk Fuel Tks Cab & Chassis Office Trls Concrete Pump Trencher Compressor Tks (7) Bucket Tks (6) Digger Derricks Line Body Tks Welding Rod Elec & Auto Supls & MUCH MORE TERMS COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY WITH $100 CASH REQUIRED AFTER EACH ITEM IS SOLD

FRI., NOV. 5
1:30 P.M.

To be held at the Limerick Gen. Stn. Const. Site, approx. 3½ mi. from Rt. 422, just off Long View Rd. (near Limerick Information Center).

Everything Sells to the Highest Bidder* CRANES & CRETER SYSTEM Pettibone 35 ton Hyd Rough Terrain Crane s/n 17-12-E4124, (2) P&H 9½ ton Hyd Rough Terrain Cranes s/n 34251 & 33003, Rotec Creter Crane Conveyor System (Fits Pettibone 35 ton) New Creter Crane Conveyor Belts Motors Spare Parts. (47) Liebherr Tower Crane Sections Manitowoc 4000W Vicon 150 ton Crawler Crane s/n 40365* FMC Link Belt HC 218 28 ton Conv Tk Crane s/n 18HA739* P&H T 750 75 ton Hyd Tk Crane s/n 36452* Pettibone 35TK 17½ ton Hyd Tk Crane s/n 14027

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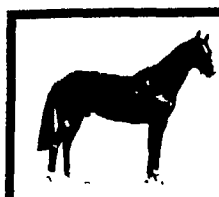


HORSE AND TACK AUCTION
SAT. OCT. 30
at 5 P.M.

Thomasville Livestock Market, Rt. 30 west of York.

Consignments welcome. Also selling Longhorn steers and portable corral panels.

For more information:
334-7724

PUBLIC SALE
OF FARM EQUIPMENT, HOUSEHOLD GOODS, ANTIQUES AND TOOLS
SATURDAY, NOVEMBER 6, 1982
9:00 A.M.

Located along Eastern School Rd. south of New Holland. Next to Summit Valley Elementary School. Lanc. Co., Pa. (Watch for orange sale signs.)

HOUSEHOLD GOODS AND ANTIQUES

3 pc. Oak Bedroom Suite; 4 Beds; Box Springs and Mattresses; Crib; Bureau; Chest of Drawers; Dressers; Library Table; Office Chair; Platform rocker; Recliner; Rocking Chair; End Table; Card Tables; 2 Gas Heaters, like new; Servel Gas Refrigerator, works; Travler Gas Refrigerator with large freezer, like new; Black Caloric Gas Stove; White Whirlpool Gas Stove; Black Monarch Range, good condition; Old Sewing Machine; 2 Sofas; Maytag Wringer Washer; Twin Tubs; Chairs; Rugs; Carpets; Mirrors; Safety Gates; Mantel Chime Clock; Quilt Frames; Hassocks; Lamp Shades; Picture Frames; Kerosene Lamps; Gas Lanterns; Candle; Candle Holders.

High Chair; Bird Cage with stand; 2 Wooden Benches; Kerosene Lanterns; Gas Lights and Fixtures; Old Kitchen Cabinets; Cuckoo Clock; Wash Stand; Wooden Lawn Swing; Wicker Fernery; Screen Doors; Screens; Flower Stands; Porch Glider; Porch Rockers; Kettles; Roast Pan; Bowls; Coffee Percolator; Canners; Cherry Seeder; lots of Dishes; Cooking Utensils; Gas Irons; Waffle Irons; Iron; 3 pc. Set - Butter Scale; Butter churns; Wooden Butter Mold; Crocks; Iron Skillets; Apple Peeler; Wine Bottles; Other Old Bottles; Agateware; Silver ware; Dutch Oven; Meat Saw; Baskets; Clothing Bags; Drapes; 1 Old Quilt; 1 New Quilt; Linens; Pillows; Bedding; Buggy Blankets; Sleeping Bag; Blinds; Suitcases; Rocking Horse; Corn Dryers; Skates; Toys; Puzzles; Blocks; Sea Shells; Old View Master Cards; Games; Maps; Small Globes; Lunch Boxes; Old Books; Yearbooks.

6 Ebersole Fiddleback Chairs, good condition; Iron Ladles and Forks; Bowers Sideboard; Old Chest; Old Flour Chest.

Milk Cans; Milk Bucket and Strainer; 2 Hand Turned Plate Mills; Deep Sea Rod.

Guns: 22 Single Rifle; 22 Lever Action Rifle.

SPRING WAGON, CARRIAGE, 1 HORSE SLEIGH.

FARM EQUIPMENT AND TOOLS

IH 450 DIESEL TRACTOR WITH CRACKED HEAD; Grain Drill; Lime Drill; Case Hay Rake; Flail Chopper; Corn Planter for Farmall Super C, 400 amp. Welder; 5000-Watt Generator with Wisconsin Engine; Shovel Harrow; Double and Triple Trees and Yokes; Pulley for IH 450; 4 ft. Level; Clamps; 2 and 3 inch Chisels; Digging Iron; Sledge Hammer; Axes; Bolts; Pulley; V Belts; Harnesses; Collars; Bridles; 3/8 in. Socket Set; hammers; Hack Saws; Homelite Saw; Barrels; Window Sashes; Gates; Chicken Coops; Snow Fence; Corn Sheller; Water Pump; Gas Brooder; Rakes; Shovels; Hoes; Cant Hooks; Belt Laser and lasers; Saws; Tobacco Spears; Old Implement Seat; Sleds and Toboggans and many more items. 8N Ford Tractor w/Wagon & Loader.

Terms by:
PAUL Z. AND ANNA W. MARTIN

Auction conducted by:
Lamar Z. Sensenig
Paul W. Horst, Auctioneers

Lunch Served
Not Responsible For Accidents

MAJOR AUCTION
TRUCKING AND CONSTRUCTION EQUIPMENT
Maryland State Fair Grounds
2100 York Road, Timonium, MD
(Exit 16 off I-83)
TUESDAY, OCTOBER 26, 1982
10:00 A.M.

Bank Repossessions off lease and other late model equipment such as over 50 units included.

TRUCKS

(2) 1980 Peterbilt C.O.E. 352.4 8V 92-TA/435 Detroit; 1978 Mack U686ST Tandem and T676 P.S.-A.C.; 1978 Ford LNT 9000 tandem 8V 71N A.C. 13 spd.; 1978 Ford LN 8000 Reefer 20' Thermo-King P.S.; 1978 Ford LN 8000 stake 20' air bks. and lift gage; 1978 Ford LN 7000 Reefer 20' Thermo-King P.S.; 1977 Ford LN 700 Reefer 18' Themo-King P.S.; 1977 Ford LN 700 stake 18' p.s.; 1976 Ford 9000 C.O.E. 87 71N 10 spd; 1974 International 4070 360 Detroit; 1979 Ford LNT 9000 tandem 290 engine p.s. a.c.; 1978 International CO 1850 D.T. 466-24' Van w/lift gate; 1978 Ford CLT 9000 tandem 8V 71T p.s. a.c.; 1978 Ford C-7000-24' Van P.S.; 1978 Ford LN-7000 22' Van p.s.; 1978 Ford C-600-20' Van P.S.; 1978 Ford LN-700-22' Stake p.s.; 1978 Ford LN-7000-Reefer 16' Thermo-King p.s.; 1977 Ford LN-7000 Reefer 20' Thermo-King p.s.; 1977 Ford LN-8000 Refuse truck 210 engine 20 yd. leach body; 1976 Kenworth 290 cummins-10 spd. trans.; 1974 Ford 9000 (parts only); 1974 Peterbilt 8V71N 10 spd.

TRAILERS

1974 Fruehauf 40' flatbed; 1971 Fontaine 40' flatbed; (4) 1970 Trailmobile 40x13; (2) 1978 Fruehauf 45x13 exposed post vans; 1978 Budd 40' flatbed; (2) 1977 Trailmobile 40' flatbeds; (2) 1974 Gindy 45x13 open tops; 1973 Gindy 40' flatbed; 1969 Budd 40' flatbed.

CONSTRUCTION EQUIPMENT

1980 Thomsen model 465 concrete pump w/654 hrs. s/n 465-133 mtd on a 1978 GMC Series 6500 W/N TCE678V5 70861: (2) 1978 Oshkosh trucks model B2044-SPL, w/CMC 9 yd. mixers, S/N's 16623 16624; (2) 1978 Oshkosh trucks model B2044 w/CMC 9 yrd. mixers, S/N's 17050 and 17051; (1) 1978 Oshkosh truck Model B2344 w/CMC 9 yrd. mixer S/N 16622; (3) 1977 Oshkosh trucks model b-2044-9 w/CMC 9 yd. mixers S/N's 15986 and 15987 16230; (3) 1977 Oshkosh trucks model B2344, w/CMC 9 yd. mixers S/N's 16296, 16471, 16469. These units equipped with all wheel drive.

FORK LIFTS AND OTHER EQUIPMENT

Lion-Lift-All (Demo) - Ruff Terrain lift truck model LY024 S/N 794780 6000 lb. cap. over 2000 hrs.; Prime Mover (Demo)-SC-30 24 volt 3000 lb. cap. S/N 2904 124" lift 42" forks; Prime Mover (Demo) Model PE 45 12 volt 22x42 forks, electric low lift, 4500 lb. cap.; 1975 Caterpillar Model T35B 12' lift S/N 32M 926 3500 lb. cap.; 1973 Caterpillar Model T40B 12' lift S/N 4N 1348 4000 lb. cap.; 1971 Caterpillar Model T50 130" lift S/N 12N773-5000 lb. cap.; 1969 Caterpillar Model 462-S 259" lift S/N 8L282 4000 lb. cap. 4 stage mast; Yale model L82CD 20 HRT 083 Tri Plex 83 S/N 134198: FMC Wayne (Demo) Model 833 W/N 196 19 hrs.; Cushman Burden Carrier S/N 550 991 w/battery charger; Star Hydrodyne 46 scrubber S/N 91G11 155 hrs.

MISCELLANEOUS

1981 Ford 1900 tractor 4 whl. drive P.S. PTO, front end loader and bucket, rototiller, 750 Rawhide trailer.

Other vehicles will be included. List subject to additions and deletions.

TERMS: Cash, Certified Check, or company check with proper letter of credit. Immediate removal. All units sold as is, where is, with no warranties expressed or implied.

Atlantic Auctions, Inc.
701 N. Paca Street
Baltimore, MD 21201
301-523-5100

HALL EQUIPMENT CO. INC.
FARM MACHINERY AUCTION
SATURDAY, NOVEMBER 6
11:00 A.M.
Hall, New York

Sale to be held at Hall Equipment building on County Road 5, just off Rt. 14A in Hall, NY, 5 miles south of Rt. 5 and 20, 7 miles south of Geneva.

To reduce inventory of used and repossessed equipment will sell:

TRACTORS

JD 8640; JD 4840; JD 4440; JD 4430; JD 4240; JD 4230; JD 4040; 3 JD 4020; JD 4030; 3 JD 5020; JD 5010; JD 4520; JD 4010; 2 JD 3020; JD 2630 with loader; JD 820; JD 520; JD 50; JD B with forklift; IHC 1466 cab FWD: IHC 560; Oliver 1855 FWD; Case 730.

PLOWS

JD 3600, 8 btm.; 2 JD 2800, 5 btm.; 2 JD 350, 5 btm; JD 350, 6 btm. O/L; JD F145, 4 btm.; JD 350 hyd.; JD 2500, 5 btm. hyd.; JD 360, 7 btm. O/L; JD, 5 btm.; 2 JD F145, 5 btm.; JD 1016 - 18 ft. chisel; JD 1620 chisel; JD 1610 chisel.

CONDITIONERS

3 JD 1209 mower conditioners; JD 800 windrower.

PLANTERS

2 JD 7000, 8 row; JD 7000 6 row; 3 JD 7000, 4 row; JD 7100, 6 row 3 pt.; JD 1240, 4 row; JD 494 liquid 4 row; IH 58, 8 row; JD 1250, 6 row; White 5400 no-till 8 row; IHC Cyclo 6 row; 2 JD 1280, 6 row 3 pt.; JD 1250, 6 row.

COMBINES AND HEADS

2 JD 6600, 1 with 214 grain head; JD 7700; JD 4400 cab, air; 2 JD 55; JD 25 pull; AC Gleaner E; Case 660; JD 453 bean head; JD 220 grain head 20 ft.; JD 440 straw spreader; JD 643 corn head; JD 434 corn head; JD 443 corn head; JD 454 bean head; JD 643 corn head.

DRILLS

IHC 10; JD 17-7 FB; - JD 21 x 7 BF.

BALERS

NH 278 wire baler; JD 346 with 30 ejector; JD 336 wire baler.

FIELD HARVESTERS

JD 3800, 1 with hay head; NI 702-V6 Unisystem base unit with hay head and 3 row corn head; JD 35 with hay head; JD 34; JD 38.

DISCS — DRAGS

JD 215, 15-8 disc; JD 950 roller harrow; Brillion 21 ft. roller harrow; JD AW disc; Midland offset disc; JD Killifer disc; JD 10 ft. disc; Taylor 15 ft. disc; JD 12 ft. disc; JD offset disc; 2 McConnell 21 ft. drags; JD wheel drag; JD 950 12 ft. drag; Brillion drag; JD 16 ft. drag.

MISC. EQUIPMENT

JD 125 skid steer loader; 2 JD 70 skid steer loaders; OMC skid loader; Austin diesel road grader; GT 570 grain dryer; JD 1740 field cultivator; 2 IHC mounted sweet corn pickers; NI 325, 2 row 30 in. corn picker; Ford 1 row mounted picker; sprayer; 7010 fertilizer box; Brady 1680 flail mower; Schultz feeder box; BB 12 rotary mower; JD 205 rotary mower; 12 ft. Brillion roller; JD 220 sprayer; Hanson sprayer with 40 ft. boom; Western snow plow; JD 201 implement carrier; Papec wagon; snow blower; JD front mtd. snow blower; JD roller harrow; JD 2 row front mounted cultivator; JD 4 row 3 pt. cultivator; quantity of tires and duals.

TERMS: Cash or good check day of sale or financing through John Deere Finance Company with 25% down, interest free until March 1, 1983 on all equipment. For credit approval call Hall Equipment - 716-526-6321. Nothing to be removed until credit is approved.

Machinery lists is subject to additions or deletions prior to sale date.

Owner,
HALL EQUIPMENT CO., INC.
Hall, NY 716-526-6321
Harris Wilcox Inc.
Sale Mgrs. & Auctioneers
Bergen, NY 716-494-1880

PIERCE VINEYARD EQUIPMENT AUCTION

MON. NOV. 1

at 1:00 P.M.

Hammondsport, NY

Sale at the farm located on the Van Neffs Rd. Follow auction arrows from Main St. in Hammondsport to Reservior Rd. and continue to follow auction signs.

Retiring from farming, selling the following full line of machinery and vineyard accessories. 3 wide front tractor, MF 135 diesel, 3 pt. hitch, live PTO, hydraulic sidehill hitch, power steering, etc.; Ford Dexta diesel w/3 pt. hitch, AC WD-45 w/NI front end loader, 1965 GMC, flatbed truck w/hoist, 16' deck, 9:00 rubber, 5st 2 sp. axle, Taylorway vineyard disk, John Beam vineyard sprayer w/200 gallon SS paint, 20 G.P.M. pump, Tecmomeh weed sprayer, w/20' boom, about 2 sprayer, 5 years, also John Beam vineyard sprayer w/200 gallon wooden paint, Vicon 3 pt. broadcast feeders, 6' 3 pt. scraper blade, Olsen vineyard rotobeater, B.M.B. 5' rotary mower, Ford 3 pt. post hole digger w/4 augers, Shaver post driver, JD 5 mower 3 pt. vineyard gram plow, JD 2-14 3 pt. vineyard plow, AC subsoiler, older NH flail chopper, Singer 22' transport elevator, vineyard trailer, NI pto manure spreader, AC 66 pull-type combine with bin, set of 11:00x28 tire chains, 16 plastic lined grape bins, 1600 plastic grape trays, equipment in good order.

Terms: Cash or good check with proper ID sale day. Nothing to be removed until settled for. Lunch available.

Owned by:

MR. ROLAND "BUD" PIERCE

607-776-4566

Auction conducted by:

Pirrung Auctioneers, Inc.

Wayland, NY

716-728-2520

SHORT NOTICE
PUBLIC SALE

HOUSEHOLD GOODS & COLLECTIBLES

THURSDAY, OCT. 28, 1982

5:30 P.M.

Located at 52 Hellers Church Road, Leola, Lancaster County, Pa.

Norman Rockwell Plates, many other collectible Plates, large collection of Pepsi Glasses, including Porky Pig, Daffy Duck, Mickey Mouse, Tweetie, Petunia Pig, Tasmanian Devil, Sylvester, Road Runner and others.

OVER 2,000 GLASS MARBLES

SET OF ANTIQUE CAR COIN COLLECTION

18" MASON JAR WITH EAGLE DATED 1858

Old Blanket Chest, 23" RCA Floor Model Color TV, 19" Zenith Black & White Portable TV, Dehumidifier, Electrophonic Stereo AM-FM Receiver with 8 Track Garrard Turn Table with 2 speakers, complete professional Black & White Dark Room Outfit including Beseler 23C Enlarger, Panosonic CB, Cabinet for Stereo, End Tables, Book Cabinet, Card Table w/Chairs, Sofa Bed, Air Conditioner.

36" CALORIC GAS RANGE, MAYTAG WASHER AND NORGE DRYER (APPLIANCES LIKE NEW)

Old Scrapbooks and cards, Family Bible, Lamps, Books, large collection of wall pictures and frames, games, freezer boxes, bushel baskets, Christmas decorations, old Soap, metal Car Ramps, utility Cart, hand Cultivator, Step Ladder, Lawn Mowers.

Many other items too numerous to mention.

No-Out-Of-State Checks

Food Served

Sale By:

DAVID & BETTY MILLER

Auctioneers:

Elvin Siegrist

Alvin Miller

Ronks, PA

(717) 687-6857

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

OCTOBER

SAT. OCT 23 - Public Sale of Large Construction Equipment. Located at Camp Hill, PA. Vilsmeier Auction Co., Inc

SAT. OCT. 23 - Public Sale of Shrubbery of all kinds, Hanging Plants and Misc. Located along Union Grove Rd., 1 mi. east of Terre Hill just off Rt 625. Spring Grove Nursery. Nevin Martin and Lewis Groff, Auctioneers.

SAT. OCT. 23 - 9:30 A.M. Public Sale of Farm, Farm Machinery, Butchering Tools and Household Items. Located 4 mi. west of McClure and ¼ mi. north of 522 between Wagner and county line. Mr. and Mrs. William Wright, Owners. Jay E. Lauver, Auctioneer.

SAT. OCT. 23 - Public Sale of Large Construction Equipment. Located in Camp Hill, PA Vilsmeier Auction Co , Inc.

SAT. OCT. 23 - 1 P.M. "Best of Both" Club Calf Sale to be held at Farmer's Livestock Exchange, Winchester, Virginia (Intersection of Rt 37 and Rt. 50). Selling 50 Home-raised calves.

SAT. OCT. 23 - 10 A.M. Public Sale of 52 acre farm and Personal Property Located along Rt 897 between Terre Hill and Fivepointville at Good's Mill. H. Arthur and Fred Good, Owners. Horning Farm Agency, Auctioneers

AUCTION SALE

850 WOOD KITCHEN CABINETS

VANITIES, CARPET, GIFTWARE, NAILS, LUMBER, PLYWOOD, ROOFING, MOLDINGS, 2 FORKLIFTS, 2 PANEL SAWS, '75 INT'L. TRUCK

TUES. & WED. NOV. 2 & 3, 1982

10 A.M. EACH DAY

ON PREMISES

MILLHURST MILLS, MILLHURST, N.J.

WHOLESALE INVENTORY APPROXIMATELY $498,000 00

SALVAGE STOCK SHOWING LITTLE OR NO DAMAGE COMPRISING IN PART.

KITCHEN CABINETS, VANITIES, CARPET

850 Wood Wall, Base, Sink, Utility & Oven Kitchen Cabinets by Tri-Pak & Bruce in Original Carton & Various Styles - European Slotted Oak, Raised Panel Oak Etc., 121 Oak & Formica Vanities & Side Cabinets w/tops to 48", Medicine Cabinets, Microwave Shelf & Range Hoods, 1,580 Ctns. Hardwood Legs & Leg Braces 6" to 28" by Gerber in Original Ctns., 6,800 Pkgs. 4" & 7" Letters & Numbers, 1,500 S.Y. Broadloom Carpet & Rug Padding, 1,590 S.Y. 6' & 12' Vinyl Flooring, 15,000 S.F. Imported Wool Tretford Carpet Tiles, 260 Bamboo Rolls & Shades, 125 Ctns. Floor Tile.

DOORS, FIREPLACE EQUIP., GIFTWARE

86 - 6 Panel W.P. Colonial Entrance Doors, 20 Steel Fire Doors & Bucks, 240 Louver Doors, 310 H.C. Doors, 1,800 Prs. Int. & Ext. W.P. Door Jambs, 10 Wood & Fiberglass Garage Doors, 6,000 S.F. Insulation, 25 Comb. "Bully" Insulated Storm Doors, Imported English Giftware & Tool Inventory ($48,000.00 Value) - Prints, Pictures, Antique Bobbin Timers, Dolls, Puppets, Children's Books, Cut-Outs, Toys, Party Favors, Etc., 580 Hart Fireplace Furnishings - Baskets, Screens, Andirons, Etc., 800 Reams Paper, 6 Bell & Howell Statesman Copiers, Light Bulbs, 240 Tubes Silicone Adhesive, Sponges, 2,100 Caulking Guns, Alum. & Wood Shutters, 800 Bxs. & Bags Vermiculite. Vermiculite.

2 FORKLIFTS, PANEL SAWS, '75 INT'L. TRUCK

1 - Hyster 8000 Lb. Dual Pneumatic Tire Gas Forklift Model H80B, 1 - Pettibone 4000 Lb. Solid Tire Propane Forklift Model A4000G4, 2 - Beach 7½ H.P. Multiple Blade 10' & 12' Panel Saws Model 54014, 1 - 1975 Int'l. 18' Flatbed Truck w/Hial Crane 392 Engine, 4 Speed, 2 Speed Rear, 27,500 G.V.W.

LUMBER, PLYWOOD, SIDING, INSULATION

68,500 B.F. 2 x 4 to 12 & 3 x 4 to 10 Dimensional Lumber, 30,800 B.F. Pressure Treated 2 x 4 to 12 & 2 x 8 T & G Decking, 5,000 B.F. 2 x 4 & 6 Redwood, 28,800 B.F. Channel Rustic & Bevel Cedar, Pine & Redwood Siding, 7,000 B.F. 1 x 6 & 8 T & G White Pine, 18,000 S.F. 5/8 T-111 Siding, 39,800 S.F. ¼" to ¾" Ext. Plywood & Underlayment, 16,000 S.F. Fire Treated ¾" T & G Plywood, 16,000 S.F. ½" Durasan Prefin. Sheetrock, 38,000 S.F. Masonite, Particle Board & Insulation Board 1/8" to 5/8", 30,300 S.F. 4 x 8 Wood Paneling ¼" to 7/16", 70,000 L.F. Durowall 6" to 12", 51,000 L.F. Corner Bead & Metal Mldg., 1,780 Pcs. 27" x 96" Metal Plasters Lathe, Primed Masonite Siding, 38,400 B.F. Urethane Roof Insulation 1½" to 3½".

PINE & VINYL MOLDINGS, ROOFING, NAILS

1,500,000 L.F. Pine & Vinyl Prefing. & Unfin. Moldings - Casing, Base, Crown, Cove, Etc., Oak Hand Rail, Oak Steps & Spindles, Oak Newel Posts, 140 - 2 x 4 Lite Fixtures, 21,500 White & Walnut Cross Tees, Main Runners & Wall Angles by Armstrong, 460 Ctns. Ceiling Tile, 60,500 Lbs. Nails - Galv., Alum. Prefin. Panel, Sheetrock, Common, Finish, Etc., 5,600 Lbs. Paslode Gun Nails, Window Frames & Units, 280 Rolls 19" S.E., 90# & Smooth Roofing, 980 Bdles. Roofing Shingles White & Color, 110 Rolls Welded Wire & Poultry Netting, 28,000 L.F. 7/16 & 1/2 Steel Cable, 250 Steel Fence Posts 1½" to 3".

INSPECTION SUNDAY, OCTOBER 31 - 10 A.M. to 4 P.M.
MONDAY, NOVEMBER 1 - 9 A.M. to 4 P.M.
TERMS CASH OR CERTIFIED CHECK - 25% DEPOSIT REQ

Wm. F. COMLY & SON INC
Auctioneers
1026 E. BOSTON AVE., PHILA., PA. (215) 634-2600

PUBLIC AUCTION

ANTIQUE - HOUSEHOLD - REAL ESTATE

SATURDAY, OCTOBER 30, 1982

10 A.M. Sharp

To settle the estate of the late Orvie Wright, the following will be offered at 2238 Third St. Avona Heights, Easton, Pa.

ANTIQUES: Rectangular Oak table - 5 legs; sm. Oak hutch; Oak hall trees; 5 tier corner stand; Vanity; Dressers; Armoire; Cane bottom rocker; Various side chairs; Iron Crib; Andirons & fireplace set; Oil lamp; Old glass vanity set; Pitcher, wash set; Old tool chest with tools; Tin toys; Clay pie plates; Pictures and frames; Various glassware - Nippon, milk glass, pressed, etc.

HOUSEHOLD: Beautiful 51" maple hutch; Cedar chest; Frigidaire 17 Cu. Ft. refrig-fr. and portable Dishwasher w/cutting board top - like new; Maple drop leaf table w/4 side chairs; 4 maple captains chairs; Maple buffet and china closet; 3 pc. maple BR set; 7 pc gray BR w cedar wardrobe; Maple telephone stand; 3 pc. overstuffed LR set; Recliners; Oval braided rug - 9 by 12; Mangle iron; Crochet goods; knitting supplies and yarn; Twin beds; Metal wardrobe; Large safe; Liquor cabinet; Lamps; End tables; Lighted picture; Mirror; Philco air conditioner; Costume jewelry; B&W TV w stand; Chaise; Ladders; Wheelbarrow; lawn mower; Tureen; Elect. meat slicer; Many small appliances and other items too numerous to mention.

REAL ESTATE: TO BE OFFERED AT 1 P.M. CONSISTING OF - Brick 2 story house situated on a lot 75 by 120 in Avona Heights, Easton. Full basement, 5 bedroom, hot air-oil fired heat. 2 Car garage. This comfortable home in desirable location my be seen by appointment with executrix.

TERMS - Cash or good check; Real estate - 10% down day of sale and remainder by date of closure.

Conditions by

WANDA RILEY, Executrix

607 Pennsylvania Ave.

Bangor, Pa. 18013

215-588-0456

Tent - Lunch

Auctioneer: Richard Sands

R.D. #4 Box 28, Montrose, Pa. 18801

717-278-1266

PUBLIC AUCTION

CATERING EQUIPMENT, WALK IN FREEZERS, CHINA, ANTIQUES, TRACTORS, TOOLS

THURSDAY, OCT. 28

10:00 A.M.

Pottstown, Pa.

Located on 1174 Hanover St. in Chester County from Lancaster take 23 E to 100 Intersection turn left go north on 100 for 4½ miles at fork, sign will be there turn right to sale.

Here is 20 yrs. of catering to the Main Line area of Phila., featuring glassware, silverware, china, serving utensils, cast alum. & iron pots, elec. slicer, broilers, blenders, graters, Tappan microwave oven, lg. working walk-in freezer, butcher table, carts, 10 burner gas stove, refrigerator, dish washer, another lg. chest freezer, molds for cakes & more related.

Antiques & Household - Oak Chantanuqua roller organ with cylinders, marble top stands, A early oil (I believe) of a scene "3 Chicks by M. Smith dated 1846 not print #, & "Brought Back," water color scenes by Roffe, 4 asst. Deft sketches & more, later Chippendale style drum table, sideboard & server, 6 Hitchock chairs, sterling candle sticks, Lennox, Noritake, Bailey Banks Biddle dishes, depression, gold band goblets, rope bed, cottage dresser & other, maple bunk beds, sofa, fireplace tools, wrought iron table, wicker furniture, plants, toys, garden & garage tools, chain, mowers, gas & elec., tables with pipe legs, 250 gal. kerosene tank pump & old Ferguson tractor & forgot assorted coins & more a good day of selling.

Lunch by Mr. B. Himself

Plenty of Parking

By order of

PAUL BROOKS

Ken Moyer

Auctioneer

Call for details 215-323-7313

KEN MOYER
Auctioneer
"Your Specialist in Auctioneering"
1285 Sheephill Rd.
Pottstown, Pa. 19464
(215) 323-7313

Sale Reports

A public auction of household goods and antiques was held Oct. 16 for the Harry L. Novinger Estate, 6 miles east of Millersburg, Dauphin Co.

Some prices were: Int. Cub Cadet 14 H.P. $1,200, Ariens riding mower 5 H.P. $300, Stevens shotgun $145, J.D. Higgins shotgun $80, trailer $375, oak washstand $90, ice chest $250, Frigidaire washer $75, Victrola $60, oak dresser $135, chest of drawers w/mirror $240, kitchen cabinet $50, wood lathe $210, table saw $280, band saw $360, planer $285 and bench vise $80.

Auctioneers were Mark and Dave Deibler.

xxx

A public sale of antiques and quilts was held Oct. 16 by Eli W. Martin and Kathryn M. Martin, between Brownstown and Hinkeltown, Lancaster Co.

Prices included: Log Cabin quilt $300, Giant Dahlia quilt $330, Blue Maple Leaf quilt $220, Double Irish Chain quilt $200, kerosene lamp $100, small kerosene lamp $50, skater's lamp $42.50, double-barrel shotgun $85, high chair $52.50 and 20 gal. crock $30.

T. Glenn Horst and Timothy G. Horst were the auctioneers.

xxx

A farm auction of a dairy herd and machinery was held Oct. 16 by Russell W. Knauss, 7445 Driftwood Rd., Northampton.

The top Holstein cow sold for $1,020 and the second-high was $950 with an average of over $600 for the 21 head.

Other prices included: Ford 3600 tractor $6,700, Farmall Super C tractor $600, 2 bob sleds $100, pot belly stove $55 and 500 bales straw & 1800 bales of hay $1,980.

Elmer O. Kist and R.P. Kist were the auctioneers.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. OCT. 23 - 10 A M Public Sale of Household Goods and Tools. Located 2 mi. northwest of Mountville on Sylvan Retreat Rd., off Rt 462, West Hempfield Twp., approx. 6 mi. west of Lancaster S S Boshnaugle, Owner J Everett Kreider, Auctioneer.

SAT OCT 23 - 9 A M 2 Tracts #1 Real Estate, #2 150 acres more or less of woodland and farm land, Household Goods, Antiques, Tools, Farm Implements, by Donald Barbour in the Village of Hills Grove, Sullivan County along Route 87 between Montoursville and Dushore. Frank and Paul Snyder, Auctioneers.

SAT. OCT 23 - Public Sale of Cattle Located on Rt. 22 in Churchville, MD, 6 mi. east of Bel Air, MD, via U.S. Rt. 1 or 6 mi west of Aberdeen, MD, via I-95, 18th Annual Fall Feeder Cattle Sale.

SAT. OCT. 23 - 9 30 A.M. Public Sale of Real Estate and Equipment. Located West End of Belleville, PA, at Crissman's Service Station. Mr. and Mrs. Sam A. Crissman. Daniel P. Zook and Mark S Yoder, Auctioneers.

SAT OCT. 23 - 9.30 A.M Public Sale of Farm Equipment, Tools, Farm, Antiques, Collectables and Personal Property Located 1 mi east of Klingerstown along Creek Rd. in Upper Mahantongo Twp., Schuylkill Co., PA, 25 mi south of Sunbury, 45 mi north of Harrisburg Estate of Irwin W Deibert George and Mike Deibert, Auctioneers

SAT. OCT. 23 - 8 30 A.M. Public Sale of Antique Furniture. Located 2 of a mi north of New Oxford Square at Box #4, Rt 1, Carlisle St., New Oxford, Adams Co, PA. Anna G Bair Estate. Clair R Slaybaugh, Auctioneer

SAT. OCT 23 - 9.30 A M Public Sale of Farm, Horse and Farm Equipment and Houshold Goods. Located turning north off Rt 73, 6 of a mi east of Pleasantville Traffic signal, midway between Boyertown and Oley, onto Club Rd., travel ¾ mi, then right onto Dotterer Rd., Pike Twp, Berks Co Morris F. Haas Estate. Frey Auctioneers

SAT. OCT. 23 - 10 A M Public Sale of Contractor's Surplus and Farm Equipment, Surplus Steel and Misc. Items Locatged 4 mi. west of Charles Town, WV on Rt. 9 or 10 mi east of Martinsburg, WV on Rt 9 Gateway Construction Co, Owner. Edgar A. Bohrer, Auctioneer

SAT. OCT. 23 - 9 A M Public Sale of Antiques and Real Estate Located at Oregon, Rt 722, 2 blocks off of Rt 272 at Skat Gas Station, East Orange Rd. Edna Landis, Owner. Amos Sensenig and Chet Long, Auctioneers

DISPERSAL AUCTION

FRI. OCT. 29
at 10 A.M. Rain or Shine
K&R Farms, Inc.
Rt. 674 New Baltimore, VA
LIVESTOCK, FARM EQUIPMENT, HORSES, HAY AND ANTIQUE FURNITURE

Go to Warrington, VA, take Rt.29 north toward Washington D.C., 4½ miles to New Baltimore, VA, west on Rt. 674 approx. ¼ mile to farm.

30 Angus cows, 19 Angus bred heifers, 24 Charolais calves, 2 year old Angus bull, 20 month old Registered Simmental bull, 2 Registered Tennessee walking horses, Massey Ferguson 265 diesel tractor with 500 hours, Massey Ferguson 1440 round hay baler, Hesston 1070 haybine plus much, much more too numerous to mention. Lot of small tools and equipment.

Note: After the livestock and farm equipment have been sold we will sell some good antique furniture and etc.
Terms: Cash
Lunch Served

Owner:
K&R FARMS, INC.

Auctioneer:
Col. Tom W. Reese Auction Co.
Culpeper, VA 22701
703-825-2800

PUBLIC SALE

SATURDAY, NOVEMBER 20, 1982
10:00 A.M.
Real Estate 1:00 P.M.
HOUSEHOLD GOODS, ANTIQUES - LAWN & GARDEN TOOLS

Located in Lancaster County, PA — 2 miles west of Gap on Mine Road. From Route 30 go south on Route 41 to Town Clock, go west over rail road bridge, turn left and follow to sale.

REAL ESTATE consists of a two story brick house with 3 bedrooms, kitchen, living room, modern bath, cemented cellar. 2 car brick garage. 2 story building used as shop, house trailer with 1 car garage situated on a country setting in Sadsbury Township.

Open House November 13 or for app't. call 717-442-4484.
TERMS: 10% down - Final settlement on or before December 31
Immediate possession if desired

HOUSEHOLD GOODS AND ANTIQUES

Oak extension table w/5 boards; solid cherry desk; solid cherry bureau; oak 5 drawer dresser; 2 piece oak bedroom suite, dresser and bed w/box spring and mattress; oak bed original; oak side board w/mirror; oak wash stand; oak china closet; oak book case; oak youth chair; oak potty stand; cherry library table; 5 plank bottom chairs; 2 half spindle; 3 iron floor lights; old kitchen cabinet w/flour sifter; old bread dough box w/dove tail and pins, very nice; glass spittoon; 2 cane chairs; 2 mantle clocks, 1 Session with brass handles & claw feet; 1 high pendulum; paper rack; 2 oak clothes racks; 2 blanket chests, 1 dated 1918, one with large drawer, unusual; wooden comb holder; solid iron clothes iron; quilts; hooked rugs; braided rugs; wicker baskets; prong horn deer head; 10 point white tail deer head, both mounted, deer feet clothes rack; kerosene light; kerosene stove; etc.; many items not listed.

A FEW OLD COINS

HOUSEHOLD GOODS - APPLIANCES - DISHES

Amana refrigerator; 14 cu. ft. Amana chest freezer; 2 bed sofas; 2 cushion chairs; Kelvinator electric stove; 2 matching single beds w/box spring and mattress; roll-away bed w/mattress, Toastmaster table oven; vibrating recliner; cushion rocker; Zenith floor model stereo radio-record player; Cannon air conditioner; 2 Electrolux sweepers with attachments, like new; 2 box springs and mattresses; cook ware; some stainless steel; set of dishes; cut glass dishes; milk white; 3 chicken on the nest; real old colored glass; stainless steel and silver flatware; Achley wood stove, like new; fire place screen and tools; picture frames; bedding; Speed Queen wringer washer.

GARDEN AND SHOP TOOLS & EQUIPMENT

Huskey Bolens 613 riding mower, 3 speed, auto start; Troy Bilt roto tiller, auto start; bag wagon; 2 hand cultivators; wheelbarrow; 2 express wagons; Parks lawn sweeper; 2 push mowers; wood stove; axe; step ladder; extension ladder; lawn chairs; a few hand tools; 2 metal trash cans; benches.

Owner: **FANNIE E. SMOKER**

Attorney: Emmett Lehman
Auctioneer: Steve Petersheim
717-786-4624

Lunch by Linville Hill School

Auctioneer's Note: Improvements of Real estate and personal property all in nice condition.

NOAH CANNON
RTE. 34, East Genoa, Cayuga Co., N.Y.

AUCTION

SATURDAY, OCT. 30th
At 11:00 A.M.
At the farm on Rte. 34 at East Genoa, N.Y.; 12 miles North of Ithaca, N.Y.

HORSES: Team of matched Belgian Geldings weighing about 1800 each; well broke team; all harness.

HORSE DRAWN EQUIPMENT: Oliver Sulky Plow; 2 Oliver Sulky Cultivators; 2 row horse corn planter; potato digger; tonque truck; potato hiller; 1 horse cultivators; 1 row corn planter; Case 2 horse disc; Superior grain drill (excellent); 2 steel wheel wagons; 2 sets Bob Sleighs; mower; Drag (like new), 3 walking plows; corn sheller; platform scales; buzz saw; McCormick Reaper Binder; 2 WOOD WHEEL WAGONS (EXC.);

MC CORMICK DEERING 22" THRESHING MACHINE (EXCELLENT)

TRACTOR: McCormick Deering 15-30 on steel, running condition

Jersey Family Cow

MISC.: Wood Wagon Wheels; poles; whiffle trees; eveners; bridles; harness parts; Jockey & neck yokes; Hames; cellars; grind stone; vacuum pump; Ritchie Waterer; 600 gal. bulk tank & compressor; water tank; chicken feeders & nests.

AUCTIONEERS NOTE: This is one of the finest collection of horse equipment to be offered in a long time.

LUNCH AVAILABLE
Owner
NOAH CANNON
Howard W. Visscher
Sales Manager and Auctioneer
Nichols, N.Y. 607-699-7250

PUBLIC AUCTION

FARM MACHINERY, HAND AND POWER TOOLS, ANTIQUES

To settle the Estate of William A. Bethke, Sr., late of Harford County, the undersigned will sell the following at Public Auction on the premises located at 1127 POPLAR GROVE ROAD - off of Md. Rte. #136 (PRIESTFORD ROAD) at "Johnson's Store", ¼ mi. East of U.S. Rte. #1 (Conowingo Rd.) at POPLAR GROVE - 9 mi. north of Bel Air and 6 mi. south of the Conowingo Dam via U.S. Rte. #1 in the 5th Election District of Harford County, Maryland on

SATURDAY, OCTOBER 30
At 10:00 A.M. (EDST)

FARM MACHINERY: JOHN-DEERE 40-U Tractor w/Loader; MASSEY FERGUSON 135 Tractor; 3-pt.:2-bottom Plow, Disc Plow, Disc, and Disc Harrow; INT'L. HARVESTER 5-ft. Agri. Mower; ONTARIO Drill; 3-pt. Transplanter; Old J-D Corn Planter.

TOOLS: Table Saw; Platform Scale; Hand Forge; Bench Grinders; Roto-tiller; Hand Cart; Bench Vise; Chain Falls; Farm, Hand, Lawn, Garden, and Shop Tools; Shop and Farm Supplies; Old Hand Tools; many other old and interesting items.

ALSO: Several pieces of Antique and Contemporary Household Furniture; UNICO 30 gal. bottled-gas Hot Water Heater - like new.

TERMS: CASH or APPROVED CHECK

Personal Representative
WILLIAM A. BETHKE, JR.,
Baltimore, Md.
Attorney for the estate:
Phillip V. Tamburello, Esq.
Bel Air, Md. 301-838-8338

Auctioneers:
John H. O'Neill, Forest Hill, Md.
301-838-6980
K.C. Travers, Aberdeen, Md.

Not responsible for Accidents on Day of Sale.
Refreshments Served

PUBLIC SALE

Contents of Country Store-Old Toys-Antiques
SATURDAY, OCTOBER 30
9:00 A.M.
In the Denver, Pa. (425 Locust St.) Firehall.

HUNDREDS of old store tins & canisters for tea, coffee, tobacco, cocoa & spices, five large enterprise store coffee grinders, lots of wall mtd., elec. & other coffee grinders, early spice mills, coffee roasters, scales, brass cash register, cider press & spice cabinets, green & blue agate, old signs & calendars, old children's bks. sugar devil, early peanut roasters, post office, horse radish grinders.

TOYS - Lone Ranger with lasso & with rearing horse, Dick Tracy police car, clown with spinning umbrella, Hubley ice wagon, cast iron two-horse McCormick Deering wagon, clown, elephant & other still banks, wood exp. wagon, wood dinosaur & hippo, Hubley airplane & tk. Buddy L. Tk. steam engines, old Dolls, toy town dairy wagon & horse tricky taxi.

ANTIQUES - Min. lambs, ink wells, Stevens 22 brass candle sticks, old baskets, deco batter jug, Smith 30-hr. clock, cal. clock, glassware, dep. glassware, coal oil lamps, tinware, crocks, jugs, Currier & Ives, (some Civil War).

NOTE: This is a partial listing.

Terms: Cash, Check if known, no buyers prem. or sales tax.

H.H. Leid Auction Service

PUBLIC SALE

FARM MACHINERY, REAL ESTATE, HORSE EQUIPMENT TOOLS, HOUSEHOLD
SATURDAY, OCT. 30, 1982
Beginning 10:30 a.m.
On the premises of "Rebel Acres Farm" located at Beaver Creek Road, Hagerstown, Md. (take 70N to Old 40 East, ½ mi. to Beaver Creek Rd. on left, ¼ mi. to farm on left)

FARM MACHINERY

AC tractor 185 diesel, wf, ps. Farmall "C" tractor, 3 pt. Hitch Ford 6' sickle bar mower, rotary mower.

TOOLS

Forge, air compressor, air tank, cement box, chain saw.

HORSE EQUIPMENT

Stall screens, feed tubs, chain hayracks, homes, Eng Saddle, Western saddle, tack boxes, wheelbarrows, saddle racks, wagon wheels, brass horse heads, 2 Child's pad saddles, Western pony saddle, blankets, coolers, Eng. pony saddle, halters, bridles, hard hats, horse tack.

HOUSEHOLD

Dinette set & chairs, pine roll top desk, Pine Highboy, bureau w/mirror, single bed, bar stools, pine chest, hump back trunk, book case, sofas, coffee table, pictures, picture frames, dishes, mirrors, fishing rods, shot shell reloader complete, lot of nick-nacks.

Terms: CASH Not responsible for accidents.

REAL ESTATE

Will offer for sale at 1 p.m. all the tract or parcel of land containing 39 acres, more or less with improvements and being more particularly described in Liber No. 321, folio 12, one of the Land Records of Washington County, Maryland with 750 ft. frontage on Beaver Creek Road. Improvements: Brick House built in 1852, remodeled in 1975, 3 bedrooms, bathroom, dining room, den w/fireplace, basement w/fireplace, walk in closets, kitchen w/walnut cabinets, barn w/9 box stalls and walk around, 3 stall stud barn 14'x14' stalls, 50'x80' broodmare barn, 8 box stall barn w/walk around, 30'x40' loafing shed, 30'x40' equipment shed, 20'x30; hay shed, spring house, 2 car garage, 7 paddocks mostly post & rail fences.

TERMS: 10% down day of sale with balance due within 30 days. Taxes to be prorated as to final settlement. Transfer tax and documentary stamps to be paid by the purchaser. Possession upon final settlement.

Terms by
DAVIE L PAICE
BEAVER CREEK ROAD
HAGERSTOWN, MD

AUCTIONEER:
Ridgely & Streaker
301-489-4939
489-4637

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT OCT. 23 - 10 A.M. Public Sale of Real Estate, Equipment, Trucks and Fixed Equipment. Located going south of Lebanon on Rt. 72, 1 mi. to Rocherty Rd., turn left, go one block past the Lebanon Area Fairgrounds property on left, next to Evergreen Equipment Co. Kenneth and Elaine Reeder, Owners. Nelson L. Ebersole and Ira R. Shoop, Auctioneers.

SAT OCT. 23 - 9 A.M Public Sale of Farm Machinery, Butcher Equipment, Silo, Van, Primitives, Antiques, Households, Tractors, and Etc. Located at Schneck's Meat Market, R.D. 3, Pine Grove, Washington Twp., Schuylkill Co., PA follow arrows at Rt. 443 in Deturksville and Rt. 895 near Rock. Paul and Carolyn Schneck, Owners. Jay Riegel, Jr., Auctioneer

SUN. OCT. 24 - 2 P.M. Public Sale of Real Estate. Located at R.D. 3, Cogan Station, PA, across from Powys Park Bar. Mrs. Lillian Carson, Owner. Bob, Chuck and Rich Roan, Inc., Auctioneers.

MON. OCT. 25 - Shallow Creek Charolais 20th Anniversary Production Sale. At the ranch, Fort Sumner, New Mixico. Dennis and Jane Adams, Owners, Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067, Sale Manager, Garey Cattle Sales, Inc.

MON. OCT. 25 - 4 P.M. Public Sale of Antique, Tools, Coins and Household Goods. Located at Lincoln Fire Hall, turn off Rt. 322 at Charoles St., to rear of Galens, Ephrata, PA. Sylvia K. Whiteside. T. Glenn and Timothy G Horst, Auctioneers

MON. OCT. 25 - 11 A.M. Public Sale of Dairy Equipment. Located on Grier Nursery Rd., from I-83 at MD Line exit, take Rt. 439 to Shawsville, MD, take Rt 23 to Jarretsville, MD, take Rt. 165 north approx. 9 mi. to Grier Nursery Rd., south 1½ mi. to P&S Equipment Inc., coming south on PA Rt. 74 into MD, go south on Rt. 165 approx. 6 mi. to Grier Nursery Rd., from I-95, go west on Rt. 22 to Churchville, MD, take Rt. 136 north of Whiteford, MD, Rt. 165 to Grier Nursery Rd. in Harford Co., MD. Borg-Warner, Owner. Aberdeen Sales Co., Inc , Auctioneers.

TUES. OCT. 26 - 5:30 P.M. Farmersville, Auction in Farmersville, 3 mi. East of Brownstown, Lancaster County, Pa. John J. Rutt Auctioneer

ESTATE SALE
OF FARM MACHINERY

THURSDAY, OCTOBER 28, 1982
1:00 P.M.

Located along Route 75, one half mile south of Port Royal exit, at H.D. Renniger Auto Sales.

Ferguson 20 tractor; 2 Farmall 560 tractors; 606 Int. tractor w/loader; M Farmall w/mounted picker; Int. 400 cyclo 4 row corn planter w/insecticide boxes; Int. #37 baler w/thrower; 2/3 pt. 7' mowers; F 350 Ford wrecker; A.C. grader w/scarfire; Other farm machinery.

Estate of
H.D. (BUZZ) RENIGER, deceased
SHIRLEY R. GROCE, Executrix
LONG BROS., AUCTS.
717-527-4458

PUBLIC SALE
HOUSEHOLD GOODS, FARM EQUIPMENT, SHOP TOOLS, BUILDING, MATERIALS, LUMBER AND BUILDINGS

Having no further use for these items, we will sell on our premises known as Runnymede Farm, located between Westminster and Taneytown on Mayberry Road approximately 1 mi. North of Route 140, Mayberry, Carroll County, Maryland on

SATURDAY, OCTOBER 30
Starting at 9:30 A.M. the following:

HOUSEHOLD GOODS — Set of Rensselaer scales, set of Club Aluminum pots & Pans, Mason jars, old 78 records, jugs, crocks, Philco radio record player, sausage stuffer, lard press, oak & gold leaf picture frame, several paintings on canvas, AMC stereo record player, Electrolux vacuum, 4 poster bed w/spring & mattress, cedar double door wardrobe, set of 4 oak pad foot chairs, two butcher blocks, early American Flyer Bicycle.

FARM EQUIPMENT — Barn door tracks, 3-pt. hitch Wards posthole digger, farm wagon wheels & parts, Jacobson Roto tiller, Homemade utility wagon, rubber tire wheelbarrow, John Deere 3 btm. 16" pull type plow, new shears & bolts, snow blade for Int. Cub, sev. 16' farm gates, early feed bin, oil barrels & racks, John Deere transport disc, 3 section spring tooth harrow, Grove wagon running gear, Hydraulic cylinder, Cattle stanchions, early apple grinder, cider press, Heavy Hydraulic cylinder & pump.

SHOP TOOLS — Cord saw and extra blade, Briggs & Straton lawn mower, round 250 gal. gas tank, DeWalt Radial arm saw, Acetylene tank, Oxygen tank, torch & gauges & cart, Hand tools, Anvil, blacksmith tools, vise, forge.

BUILDING MATERIALS — Approximately 350 used concrete block in good condition, used brick & Terra-cotta pipe, bolts, nuts, nails, new galvanized "K" trough fittings and down spout, shutters.

LUMBER — Pile of 8' white oak 6" wide & 1" thick, approx. 110 pcs. of used edge grain Georgia Pine, various thicknesses (Nothing less than 3" thick) from 8" to 12" wide, nothing less than 20' in length (some are 24' long.) Lots of assorted lumber.

BUILDINGS — 7'x10' wood frame building covered with asphalt shingles & tin roof, a 50'x30' barn built in the late 1800's, rebuilt in 1910 with hand hewn Hickory barn siding (weathered) with 18" wide tongue & groove floor, Tin & Cedar roof. Removal of barn within 90 days of sale. Concrete block silo w/metal roof, lots of field stone, and many other items too numerous to mention.

OFFICE EQUIPMENT — There will be several office desks, chairs, check writer and other office equipment.

Owners
MR. & MRS.
CHARLES W. GROVE
2330 Mayberry Road,
Mayberry, MD
Ed Sweetman, Auctioneer

PUBLIC SALE
147 ACRE FARM REAL ESTATE
Edward L. Knackstedt Estate

SATURDAY, OCTOBER 30, 1982
10:30 A.M.

On the premises situated in Lower Paxton Twp. Dauphin Co. Pa. Along Red Top Road, ½ mile East of Nye Road.

Real Estate will be offered in tracts as follows and as a whole.

Tract #1. Consists of approx. 46 acres, 40 acres tillable cropland, balance pastureland. Improvements thereon, 2½ story, 10 room log and frame dwelling with aluminum siding. 1st floor 5 room, and bath. 2nd floor 5 rooms, attic ground floor cellar. Coal hand fired hot air heat. Outbuildings consist of 90'x45' bank barn with pen stabling, 14'x40' concrete stave silo, 36'x68' masonary block equipment storage shed, 3200 bu. steel grain storage bin. Wire corn crib. Well with pressure water system. Water pipe to necessary buildings, bordered on the East by Beaver Creek. South border approx. 7000 ft. township road frontage.

Tract #2. Consists of approx. 79 acres. 45 acres tillable cropland, 27 acres pastureland, 7 acres woodland. Bordered on East by Beaver Creek. approx. 9600 ft. township road frontage.

Tract #3. Containing approx. 22 acres 7 acres tillable cropland. 5 acres pasture, 10 acres woodland. Approx. 1300 ft. frontage along township road. T-400.

Tract #4. 1 acre building lot frontage along Red Top Road. Approx. 207'.

Sale to commence at 10:30 A.M. Inspection, Saturday, October 9, 16, 23.

Executor **GLENN T. KNACKSTEDT**
Executrix **SYLVANIA K. MERLO**
Auct. Earl S. Buffenmeyer
Attorney Herbert A. Schaffner

CONSTRUCTION EQUIPMENT AUCTION
THURSDAY OCT. 28
At 10 A.M.

(2 miles N. of the City of Bethlehem), take Rt. 191 N. from Rt. 22 for 1 mile to the village of Hecktown, turn left on Hanoverville Road, 1 mile to site, Northampton, Co. Pa.

1977 JD 544-B loader (nice); 1970 JD 310 wheel loader backhoe w/full cab; 1970 Brockway ten wheeler dump w/350 cummins diesel; 1969 Int. 10 wheel dump w/new engine; Mack ten wheeler dump w/rebuilt diesel engine; Joy 600 compressor; VCR-260 track drill w/extendible boom; 1976 Arrow hydrohammer w/diesel engine (nice); Ingersol Rand #150 compressor; Leroy 150 air compressor; Lincoln 200 AMP truck mount welder; Allied gushing type hoe pack (new); Allied spring type hoe pack; Esco 30" bucket (like new) for 466E Koehring; 36" bucket (like new) for 690-B JD back hoe; Allied - Specro Physics & Grad-O-Mat Lazer beams; 1975 Toyota pickup; sm. single axle trailer; 26' - 32' Zimmerman office trailers w/heat one w/air; 40' mobile home converted to office w/heat; Clipper 27hp concrete hyd. saw (nice); (2) 3" centrifigal pumps; 3" mud sucker pump; Cherne test balls; 36" heavy duty air balloons; 4" hoe hog w/hoses; trench shore box; hyd. trench & speed shore; jack hammers, drills & busters; (2) open left MJ Met gate valves; (2) 12" MJ Kennedy gate value open right; C12 tapping machine; elec. motor for a C12 tapping; machine; oxy & acetylene gauges; (28) 1½" all tread drill steels 14' long; 6"-8"-10" & 12" pipe tongs; hyd. hose repair kit; hyd pipe cutters; vibrating plates; wackers; buckets; bucket teeth; shoring pumps; spare wheels for loader; repair clamps & test plugs; wheel type black top cutters; paint sprayer; air sanders; air & elec. grinders, plus many items not mentioned used in a going sewer & water line construction business.

This is a complete liquidation, everything sells to the highest bidders;

TERMS - Full settlement day of sale in cash, certified or cashier's checks, Personal checks only w/bank letter of credit.

Refreshments Available

Ordered by
BOZZELLI BROS.

Conducted by Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084

CONSIGNMENT SALE

OF WORK HORSES & DRIVING HORSES
SAT., OCT. 30
1982
10 A.M. Sharp

Tack to be sold at 8:30 A.M.
Keister's Middleburg Auction Sales, Inc.
Rt. 522, 3 miles East of Middleburg, 5 miles west of Selinsgrove.

1 Load Draft Horses Consigned by M.L. Bowersox

1 Load of Standard Bred Horses

For information call: 717-837-2222 or 717-524-5285 or 717-966-2856 or 717-922-1490

Keister's Middleburg Auction Sales, Inc.
Rt. 522 R.D. 3
Middleburg, PA
Owners,
DON & WALT KEISTER
Ray Long & Dave Imes, Auctioneers
Terms: Cash **Restaurant Open**

PUBLIC SALE

To settle the Estate of Grace Thorne Stamp, we will offer for sale the following

TRACTORS, FRAM EQUIPMENT, TOOLS, HOUSEHOLD AND MISCELLANEOUS ARTICLES

Located approximately 40 miles South of Washington, D.C. - 20 miles South of Waldorf, Md. - approximately 3 miles North of the Potomac River Bridge. From Rt. 301 South Turn East on Cobb Island Road (Rt. 257) - Go approximately 5 miles - Turn left at S.L. Sim's Grocery on to Mt. Victoria Road - go approximately 2/10 of a mile - Turn right on Wicomico Beach Road - 1 mile to sale - Watch for signs

SATURDAY, NOV. 6
AT 9:00 A.M.

TRACTORS, FARM EQUIPMENT, SHOP TOOLS: 966 Int. diesel tractor with cab, air conditioning, with 562 hrs.; Int. 100 Ser. C. crawler/loader with 4 in 1 bucket, good undercarriage, with 1505 hrs.; Int. 444 tractor with 2001 loader; Int. 140 tractor with fast hitch and cultivators; Int. 140 tractor with plow; Int. 574 gas tractor with 710 hrs.; 300 Massey Ferguson Combine with grain table; Farmall C tractor and sickle bar mower; 1971 1600 Int. truck with Omaha dump bed and low mileage; 1974 Chev. Impala Station wagon; Int. 510 6 btm. semi-mount plow; 15 ft. Int. 470 transport disc; 990 7 ft. haybine; Int. 56 4 row planter with fiberglass fertilizer boxes; H5 Oliver corn picker; Int. 153 3 pt. hitch 4 row cultivator; Int. 440 baler like new; Int. 10A disc; Int. 5 bar hay rake; 209A Int. plow; 309 A Int. plow; Int. 6 ft. pull disc; 1 pt. 2 btm. plow; Int. 7 ft. disc; spike tooth harrow; 5 ft. Bush Hog; 3 pt. hitch sprayer; front blade for 140; 5 hay wagons; 109 Int. Cub Cadet hydrastat; 275 gal. fuel tank and pump; 2 275 gal. oil tanks - one with oil; lime spreader; grass seeder; lawn mowers; 2 wheel cart trailer; 2 storage trailers; one with wheat - one with soybeans; tobacco sticks; approximately 16 ft. long hypressure grease gun and pump; 24 ft. aluminum ladder; air compressor; approximately 200 cement blocks; tractor chains; hot bed frames and glass; and a large assortment of hand, garden and shop tools.

HOUSEHOLD, ANTIQUES, MISCELLANEOUS: Frost free Signature refrigerator; Pyrex gas stove; upright deep freezer; 2 oil stoves; 3-pc living room suite; 2 pc. bedroom suite, bookcase headboard bed; old dresser; oak chest of drawers; hand carved antique sideboard; oak dresser; oak stands; cobler's bench; practically new table model color TV; old server; oak mirror; cedar wardrobe; cedar chest; old arm chair; wooden wardrobe; metal wardrobes; night stands; chase lounge; Franklin sewing machine; dehydrator; portable washing machine; wood table and 4 chairs; fan; sausage grinder; medicine cabinet; electric heater; stereo with 8 track; lamps; fiberglass boat, wood boat, electric broom; Hoover upright vacuum cleaner; window air conditioner; old school bell; lead crystal bowl; recliner; dressing table and chair; file cabinet; desk; wash stand; 4 oak chairs; Jackson Vitrified China; McNicol China; iron pots; Sterling China; old silverware, peck measure; lots of old restaurant dishes; lots of small collectible items and many other articles too numerous to list.

TERMS: CASH. Nothing to be removed until settled for. ID will be required to acquire a bidding number.

Cashiers check, certified check, or travelers checks.

Jean M. Smart and Winston R. Thorne
Co-Administrators of the Estate Of
GRACE THORNE STAMP

Auctioneer: Edgar A. Bohrer
304-229-8354
Clerk: Carolyn L. Bohrer

NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES
LUNCH RIGHTS RESERVED

AUCTIONEER'S NOTE: This is an accumulation of over 60 years. All of the equipment is in excellent condition. The equipment will be sold at 1:00 p.m.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

TUES. OCT. 26 - 7 P.M. Feeder Sale. Located at Carlisle Lvst. Mkt., just off I-81, exit 12.

TUES. OCT. 26 - 10 A.M. Public Sale of Real Estate, Cars and Equipment. Located at Par-Knit Mills, Inc., Industrial Park, Mifflinburg, PA. Sportswear Mfg. Plant. Wm. F. Comly and Sons, Auctioneers

WED. OCT. 27 - 9 A.M. Annual Show and Sale. Located at New Holland Sales Stables, 12 mi. east of Lancaster off Rt. 23.

WED. OCT. 27 - 7:30 P.M. Public Sale of Cattle. Located at Shenandoah Valley Livestock Sales, Inc , 1044 Edom Rd., Harrisonburg, VA.

WED. OCT 27 - 2 P M., by the Charles M. Weaver Estate, located along Route 30 and Route 896, East Lampeter Township (Near Guernsey Barn), Lancaster Co. Valuable 41 Acre Farm. Dale L. Putt, Auctioneer.

WED. AND THURS. OCT 27 and 28 - 6 P.M. Public Sale of Building Lots and Acreage. Located 1 mi. south of Mastersonville along Colebrook Rd. Carl and Sarah J. Zeiset. T. Glenn and Timothy G. Horst, Auctioneers.

WED. OCT. 27 - 8 P.M. Public Sale of Cattle. Located at Terra Alta Livestock Market, Inc., Terra Alta, WV.

WED. OCT. 27 - 12 Noon. Public Sale of Surplus Equipment. A.J. Matas, Auctioneer. 1020 N. Bancroft Pkway, Box No. 1, Wilmington, DE 19805

WED. OCT. 27 - 11:30 A.M. Public Sale of Cattle. Located at Turbotville, PA, Northumberland Co. Eli J. and Lydia Ann Hostetler, Owners. D.O. Rockwell and Associates

WED. AND THURS. OCT. 27 and 28 - 10 A.M Public Sale of Antique Primitives, Antique Oak and Other Furniture. Located at Troxelville Antiques, Troxelville, PA, Snyder Co. Joe Herman, Owner. Wayne M. Hess and Earl Eash, Auctioneers.

WED. OCT. 27 - Public Sale of Cattle. Located at New Holland Sales, Stables, Inc. Abe Difenbach and Norm Kolb.

THURS OCT. 28 - 10 A.M. Public Sale of Construction Equipment. Located 2 mi. north of the city of Bethlehem, take Rt. 191 N. from Rt. 22 for 1 mi. to the village of Hecktown, turn left on Hanoverville Rd., 1 mi to site, Northampton Co., PA. Bozzelli Bros , Owners Ralph W. Zettlemoyer Auction Co., Inc.

THURS. OCT. 28 - 6 P.M Public Sale of Guns. Located in the Al Starr Community Building South of Lancaster Village of Willow Street, PA, along north bound Rt. 272. Daniel G. Hershey, Owner. Howard Shaub and Roy C. Probst, Auctioneers.

THURS. OCT. 28 - 1 P.M. Public Sale of Farm Machinery. Located along Rt. 75, one half mi. south of Port Royal exit, at R.D. Renninger Auto Sales. Estate of H.D. Renninger. Long Bros., Auctioneers

THURS. OCT. 28 - 10 A M. Public Sale of Trucks, Tractors, Trailers, Mushroom Equipment and Office Equipment, ACA Mushroom, Inc., Owner L. Robert Frame, Auctioneer

SAT. OCT. 30 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Ray Long & Dave Imes Auctioneers.

SAT. OCT. 30 - 9 A.M. Public Sale of Contents of Country Store, Antiques, Old Iron Toys and Etc. Located at Denver Fire Hall, 435 Locust St., Denver. H.H. Leid Auction Service.

SAT. OCT. 30 - 9 A.M Public Sale of Country Store Contents, Toys and Antiques. Located in the Denver, PA firehall, 425 Locust St. H.H. Leid Auction Service

ABSOLUTE AUCTION

SURPLUS (Over The Road) TRACTORS

Sale At SCARI's...Greater Wilmington Airport, Rt. 141 (Basin Road) New Castle, Wilmington, Delaware.

WEDNESDAY, OCT. 27 @ 12 Noon

(11) TRACTORS. GMC'S .BROCK'S . MACK'S, INTERNATIONAL.. WHITE, Etc

Plus INT STEP VAN (2) INT. VAN-STRAIGHTS, (1) GMC STRAIGHT, Etc.

ENGINES. 6-71 Detroit, 71d Mack, 250 Cummings, 8V-71 Detroit Gas, 318 Detroit, Etc .

AXLES Single, Twin, Tax Axle, 2 Etc ,

REAR 433 Rockwell, 6WDL56, Easton, 411 Rockwell

TRANSMISSIONS Fuller-10-Speed, 5 Speed Torque, RT-906 Speed Fuller, 10 Speed Fuller Sleeper, 10 Speed Spicer, 10 Speed Ranger

Inspection: From 9:30 A.M. day of sale to 12 Noon. Terms: Full payment day of sale. Guaranteed Funds by Cash, Certified Check, Bank Letter of Credit or personal checks approved by Auctioneer.

A.J. MATAS, AUCTIONEER

(302) 652-3490

FARMERSVILLE AUCTION

TUESDAY, OCTOBER 26, 1982

5:30 P.M.

In Farmersville 3 mi. east of Brownstown, Lanc. Co., Pa.

5 pc. depression Bedroom Suite; 3 pc. waterfall bedroom suite; 2 Maytag wringer washers; rinse tubs; Avocado Amana refrigerator; Kenmore elec. sew. machine; danish modern breakfast set; Early American record cabinet; curio cabinet; folding wheel chair; old 2 wheel scooter; tires; maple coffee table; pictures; Maytag dryer; Sears Deluxe wringer washer; white kitchen cabinet w/glass sliding doors; large base cabinet; Hoover upright sweeper w/attachments; Duncan Phyfe stand; depression livingroom suite; wall mirror; pictures; small items; dishes; etc. etc.

This is only a brief list!

WE SELL ON COMMISSION

Call **JOHN J. RUTT**

354-5095

HERBERT K. SPATZ ESTATE

PUBLIC SALE

109 ACRE FARM, ANTIQUES, PERSONAL PROPERTY

SAT., NOV. 13, 1982

Location: R.D. 2 Bernville, PA (Tulpehocken Township, Berks Co.). From Womelsdorf follow Route 419 North approx. 6 miles to Summer Mountain Rd. Turn right. Approx. 1 mile to farm.

REAL ESTATE — 12:00 NOON

Real estate will be offered in 2 separate tracts and combined as a whole.

Tract #1 - Consists of 64 acres, more or less, with road frontage on both sides of Summer Mountain Rd. Also has a 2½ story brick home. First floor has 4 rooms. Second floor has 4 bedrooms and bath. Basement with oil-fired hot air furnace and 275 gal. fuel tank. 30'x60' bank barn w/2 hay mows and storage area in center. Bottom part of barn has tie stall area and box stall area. Drilled well. About 40 acres tillable, balance in woodland.

Tract #2 - Consists of 45 acres, more or less, in woodland. Some of this land could be cleared and used as tillable farm land.

For appointment to see property please call Dave Risser at 717-866-6873 or at Webber Chev. 866-2117 - or call Helen Spitler at 866-4234 after 4 P.M.

Terms: 10% down payment day of sale with balance paid in 60 days.

Conditions by:

HELEN SPITLER

Executrix

Steiner and Sandoe, Attorneys

Dave Risser, Auctioneer

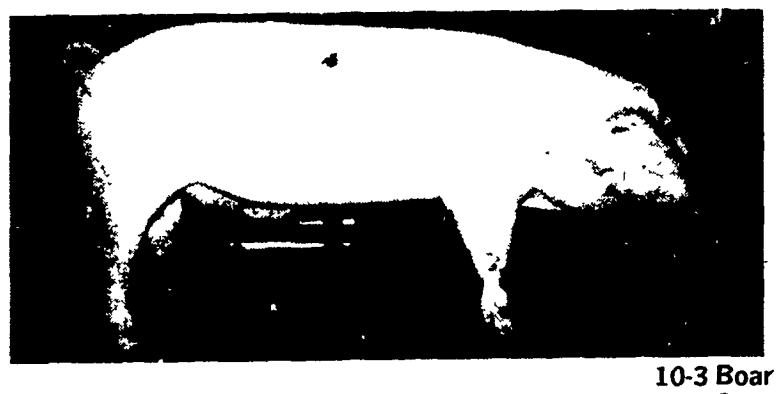
211 E. Main Ave.

Myerstown, PA 17067

Phone 717-866-6873

LAKE'S LANDRACE — FALL PRODUCTION SALE

SAT., OCT. 30th — 1:00 P.M. at the Farm



10-3 Boar

Six littermates will sell. MF O Vinter 8-1 x MF9 Char 16-7. Char 16-7 is the Grand Champion Open Gilt at the 1980 Summer Conference. She also produced the Champion Open Gilt at the 1981 Summer Conference.

Selling 100 Head:

40 Bred Gilts

45 Open Gilts

15 Boars

Herdsires:

MJK O Step Ahead 1-1

MF O Vinter 8-1

Vista Southern 29-6

Vista Coda 4-6

Mighty Muffin Hampshire Boar

Offering will consist of Landrace, Hampshire, and F-1 Hampshire-Landrace crosses.

For Catalog Contact:

LAKE'S LANDRACE

Donald L. Lake

Star Route 2, Box 122
Big Cove Tannery, Pennsylvania
17212
Night (717) 573-2823
Day (717) 485-3135

#59 Farm located 9 mi. South of McConnellsburg on U.S. 522 #162

MARTINS FALL CARRIAGE, SLEIGH & ANTIQUE AUCTION

OCTOBER 28, 29 & 30

STARTING 9:30 A.M. EACH DAY

MARTINS SALES PAVILLION

Corner of Rte. 340 & New Holland Road 2 Miles East of Intercourse, Lancaster Co., Pennsylvania.

Please Note: The following listings are in "no way" complete. Many good quality, unusual & interesting consignments of carriages, horse related items & antiques are being received daily. Please feel free to come out anytime during the week of the auction to view the merchandise. Thank you.

Thurs. - 9:30 A.M. - In the field - Undercarriages; wagon wheels & other carriage parts; tread powers; poles & shafts; prim. & blacksmith tools; leather goods; horse drawn farm machinery; hay & farm wagons & many other items too numerous to mention. If necessary, two auctioneers will be selling simultaneously during this session only.

Under roof - Misc. horse related items include: Driving harness (single, double, tandem, 4-in-hand, work, pleasure); Hermes saddle; English wicker picnic kit; wicker coaching appointments; collars & hames; asst. of bits; carriage clocks; rosettes; prim. & blacksmith tools; catalogues & periodicals; prints; lap robes; wagon wrenches; wagon jacks; tie weights; carriage lamps; foot warmers; miniature carriages & sleighs; baby carriages (some wicker); & many other items of interest.

Approx. 300 horse drawn vehicles include a nice consignment of 2 & 4 pass. Sleighs & Cutters appropriate for Christmas displays & interior decorating purposes, nice variety of commercial vehicles consisting of: Ice Wagon; Petroleum Wagon; Livestock Transport Wagon; Moving & Storage Wagon; Seafood Delivery Sleigh; Bakery Delivery Sleigh; Chemical Fire Engine. Also Brewster Wagonette Break; Brewster C-spring Victoria; C-spring Brougham; Joubert & White Surreys; sev. Vis-A-Vis; Park Phaeton by French & Co.; restored Victoria by French & Co.; restored Jenny Linds; 4-Wheel Dog Carts; Irish Jaunting Cart; new & used breaking carts; sulkys; Top Buggys; sev. styles of Runabouts & Democrats; 2 & 4-pass. Surreys; Traps; Freight wagons & sleighs ; restored Coupe Rockaway; Gigs; hunting & sporting vehicles & other types of 2 & 4-wheel rigs.

Furnitire & Antiques session, Thursday only, starting 10:00 AM., under roof. 3 pc. Walnut marble top bedroom suite; oak ice boxes; old stenciled settee; drop leaf tables; dove tailed blanket chests; dry sinks; flat wall cupboard; re-upholstered Victorian furniture; chests of drawers & wash stands; lots of fancy oak furniture; sugar box; jelly cupboard; Tiffany style lamps; Flow Blue & ironstone; asst. of rockers & chairs; new wood burning stoves; primitives & many other non-horse related items. Good clean antiques will be accepted until start of this session on Thursday at 10:00 AM.

TERMS: CASH, CERTIFIED CHECKS OR TRAVELERS CHECKS.

For additional informatin, please contact:

Martin Auctioneers, Inc.

Larry L and Paul Z Martin, Jr.

P.O. Box 71 • Blue Ball, Pennsylvania 17506

Office Phones

717 / 354-7006 or 354-9530 (Week Days)

PUBLIC SALE

OF VALUABLE FARM REAL ESTATE, FARM MACHINERY, TOOLS, MISCELLANEOUS ITEMS, ETC.

The undersigned, as executrix of the estate of Wilbur A. Fogelsonger, deceased will offer the following for public sale located approx. 6 miles north of Shippensburg, Pa. along Route 696 (near Newburg, Pa.). Watch for sale signs on:

THURSDAY, OCTOBER 28, 1982

Beginning at 9:30 A.M.

VALUABLE FARM REAL ESTATE

A plot of farmland containing approx. 150 acres, more or less with a frontage on Route 696 of approx. 3500 ft., more or less, improved with a large double mow bank barn (equipped for beef cattle), various outbuildings (wagon shed, hog pen, chicken houses, tractor sheds, garage, etc.), 2½ story frame & stucco covered brick dwelling house, good stand of timber, and pasture land with never failing stream. Real estate will be offered at 2:00 P.M. on day of sale. Terms of real estate will be 10% down on day of sale with balance to be paid in full on final settlement within approx. 30 days. Further terms and conditions will be made known on day of sale. For further information or inspection of real estate by appointment, call (Area Code 717) 423-5572.

FARM MACHNERY, ETC.

4 Tractors (1974 Int. Model 674 diesel tractor with wide front end, low hours, good rubber, full equipped; J.D. Model 530 gas tractor, fully equipped; 2 J.D. Model B tractors; J.D. Model 336 p.t.o. baler w/ bale thrower (good); side rake; New Holland trail type baler; 2 bale wagons; N.I. hay crimper; J.D. 8 ft. mower; 2 unloader bin wagons; 2 rubber tire bale wagons; 2 N.I. rubber tire manure spreaders; bottom plows; harrows; cultipacker; discs; Oliver grain drill; J.D. trail type corn planter; Smoker 30 ft. hay & grain elevator; two 20 ft. grain augers; Clipper seed cleaner; front end mount tractor wood saw; 2 new Goodyear 4 ply 12.4 x 38 tractor tires; many, many hand tools of various kinds and other items not mentioned. *Note: This is a full line of good farm equipment.*

Order of Sale: Beginning at 9:30 A.M. with small items & tools from wagon, followed at approx. 1:00 P.M. with farm machinery, etc. and real estate to be offered at 2:00 P.M.

Terms - Personal Property - Cash or Approved Check.

Not Responsible For Accidents

Identification Requried for Bidder's Number

by Edith L. Diehl, executrix of the

ESTATE OF WILBUR A. FOGELSONGER, DEC'D.

Attorney - Robert M. Frey

Auctioneers - Hershey, McLaughlin & Martin

PUBLIC AUCTION

TRUCKS, TRAILERS, TRACTORS, MUSHROOMS EQUIPMENT — OFFICE EQUIPMENT

Route 82 South, 3 blocks south of Kennett Square High School, Kennett Square, Pennsylvania.

THURSDAY, OCTOBER, 28, 1982

at 10 o'clock

TRUCKS, TRACTORS, TRAILERS

Consisting of: 1978 Peterbilt Model 352, cabover, 350 Cummins RTO 12513,f 38000 lbs. rears, air ride, 160 wheelbase 10x22 tires, motor just majored; 1980 Dodge, 150 pickup, 33,000 miles, automatic; 1978, GMC, 6500 dump truck, 20000 miles 900x20 tires; 1979 Cherokee Jeep, 4 wheel drive; 1975 Dodge, utility body; 19 Ford van with sprayer; 1975 International 2050A, 22 feet, refrigerator body, with KW Thermo King, 1160 cat. motor; 1977 Dodger D50 pickup; 1978 utility 4216 refrigerator trailer 10x22 budds Thermo King unit, side door; 1980 Morgan, 32 feet, single axle with Thermo King unit, 1000x20 tires; 1971 Brown trailer, 40 ft., Thermo King unit, 10.00x20 tires, side door; 1980 580C case with Loader; Ford tractor, model 2000 with roter motor; 1976 Ford tractor with 535 Loader; Dodge van with bean sprayer; Michigan model 35AWS, three yard, four wheel drive loader; 2 Altric lawn tractor and mowers, 716 Hydro.; Ford lawn tractor and mower.

MUSHROOM EQUIPMENT

Consisting of: Mushroom grader; Mushroom wash tank with pump and conveyors; basket washer and stacker; Hayssen package wrapping machine with conveyor; Over and Unver scale; Three point hookup sprayer; Fairbanks platform electric scale with printer; Caseing machine; Four Hand truck; Four Hand pallet jacks; Portable duster with motor; portable heater; Straight and Curve roller track; Three Spawing machine with 15 Hp. unit; 2 insect foggers; Transfer pump; Blan transport, 500 gallon sprayer with hose and reel; Steam jenny; Arc welder 295 amps; drill press; electric motors; 4 ton floor jack; tire cage; 2 acetyline ourfits; 1 Hp. portable air compressor; tire changer; bench grinder; 7 hyd. jacks; wheel balancer; masonry saw; steel shelving; Milwaukee rotor hammer; Ridgid Two in Pipe threader; pipe vise; shop air compressor; Koheler battery charger; electric sewer pump; pipe thawing machine; 2 automatic nailers; 2 electric chains hoist; power cords; section of scafeold; motor box; wheelbarrow 200 ft. air line; Berger transit; assortment of new belts; room of miscellaneous ports and electric supplies; used truck tires; miscellaneous shop tools; miscellaneous bolts; ladders.

OFFICE EQUIPMENT

Consisting of: Conference table, typewriters; calculators; 10 office desks; filing cabinets; IBM computor, model 5100, automatic tape drive; 3m copier, table model; IBM printing unit, model 5301; Freezer, chest type; miscellaneous tables; Base Motorola radio; 2 remote control radios; 7 mobile unit radios.

MISCELLANEOUS NOT MENTIONED

Terms: Cash

Checks will be accepted if accompanied by letter of credit from bank.

By order of:

ACA MUSHROOMS, INC.

556 Creek Road

Kennet Square, PA

Auction Conducted By:
Whitford Sales Company
L. Robert Frame, Auctioneer
Box 100, Uwchland, P.O.
Eagle, Pennsylvania
215-458-8518

"Chester County's FOREMOST Auction Company"

Public Sales Register

PUBLIC SALE

OF 3 PARCELS OF REAL ESTATE

SATURDAY, NOVEMBER 13, 1982

At 11:00 A.M.

Located East of Bethel along old Rt. 22, Bethel Township, Berks Co., Pa.

PARCEL #1: Known as Lot 25. Frame bank barn, frame corn & equip. shed on 19 acres of land. Terrain level to gentle slope. Access by private road.

PARCEL #2: Known as lot 26. 10 acres of open land on west side of Airport Rd. Terrain level to gentle slope. Road frontage along Airport Rd.

PARCEL #3: Known as lot 27. 9.5 acres of open land on east side of Airport Rd. Well & septic system. Terrain level to gentle slope.

ZONING: R - Rural District; IC - Industrial-Commercial District.

TERMS: 10% down day of sale, settlement by December 31, 1982. Inspection anytime. For appointment call HORNING FARM AGENCY, INC. @ 215-286-5183.

Terms by:

JAMES R. & HELEN K. HESS

Schlippert & Schlippert

Attorneys

Elton & Alvin Horning, Auctioneers
HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa. 19543

COMPLETE CATTLE & MACHINERY DISPERSAL

Raymond Jr. and Valerie Head

Venice, N.Y.

CATTLE — FRIDAY, OCT. 29, 1982 - 12:30 PM

MACHINERY - SATURDAY OCT. 30, 1982 - 12:30

Due to ill health Mr. & Mrs. Head have commissioned us to sell cattle & machinery. Cattle to be sold at the Jack Wood's Farm, Oct. 29, 1982. Located on the Taylor Valley Road, 3 miles North of Cincinnatus, just off Route 26. Machinery to be sold at the Head Farm Sat., Oct. 30, 1982, located on Long Hill Road approx. 5 miles West of Moravia and from Route 34 Venice Center approx. 1½ miles East on Long Hill Road to the farm. Watch for Auction arrows.

(75 HOLSTEIN CATTLE 75)

FRIDAY OCT. 29, 1982 - 12:30 P.M.

The Cattle will be sold at the Jack Wood's Farm - Cincinnatus, N.Y., consisting of 40 milch cows (8) bred Heifers due Dec. & Jan. (8) Heifers, been running w/Hereford bull since June, (11) Open yearling (8) started Heifer calves, The dairy is in the following lactation approx. 20 fresh or just recently bred back, 8 handling cows bal. in various stages of lactation. This is mostly an Eastern AI sired dairy using all top sires such as, Elate; Lindy; Neil; Executive; and Shamrock, plus other sires. It's mostly a good young dairy showing very good breeding. All necessary cattle will be vet examined for pregnancy.

(MACHINERY) SATURDAY OCT. 30, 1982

12:30 PM at the Head Farm

Int. #1066 Diesel Tractor (new engine in 1980), Int. #706 Diesel Tractor (new engine in 1981), AC #D17 gas Tractor (newly rebuilt engine), JD #3031 gas Tractor, JD #440 Skid Turn Loader, NH #469 haybine, NH #58 rake w/rubber mount teeth, NH #68 baler, NH 36' elevator, NH wagon w/flat rack, NH #27 blower, NH #782 chopper w/2 row corn head & pick up head - selling separately, (3) Dion self unloading wagons, Kilbros Gravity Flo Box on good running gear, 3 pt. hitch fertilizer spreader, Int 4 btm plow, Int 16' Disc (all rebuilt), Int #550 spreader, Bush Hog 10' Chisel Plow, Oliver 4 row No Till Corn Planter and Front end loader, plus a few small tools. This machinery is in exceptionally good condition and good working order. Make plans to attend this good machinery sale.

TERMS: Cash or Good Checks day of sale - I.D. Required

Lunch Available

RAYMOND & VALARIE HEAD

Owners

Phone - 315-497-0017

JACK WOOD'S LIVESTOCK & AUCTION SERVICE — Sales Managers
Cincinnatus, N.Y. 13040
Phone 607-863-4141

THURS. OCT. 28 - 9.30 A.M. Public Sale of Farm Machinery, Real Estate, Tools, Misc. and Etc. Located approx. 6 mi. north of Shippensburg, PA along Rt. 696, near Newburg, PA. Estate of Wilbur A. Fogelsonger. Hershey, McLaughlin and Martin, Auctioneers.

THURS., FRI. AND SAT., OCT. 28, 29 and 30 - 9:30 A.M. Martins Carriage, Sleigh and Antique Auction. Located at Martin's Sales Pavilion, 2 mi. east of Intercourse on the corner of Rt. 340 and New Holland Road, Lancaster County, PA Martin Auctioneers

THURS. OCT. 28 - 7.30 P.M. Public Sale of Cattle. Located at Frederick Fairgrounds, Frederick, MD. Fall Invitational Sale. Remsburg Sale Service, Auctioneers.

LATE FALL CONSIGNMENT AUCTION SALE!!

SATURDAY, NOVEMBER 20, 1982

9:00 A.M.

You are invited to consign your tools or equipment to our well attended auction, held in our yard rain or shine!

We Offer:

Effective, crowd drawing advertising!
Knowledgable, professional acutioneers!
Competitive consignment commission rates!
Prompt, accurate payment on sale of consignments! Pickup of consignments can be arranged!

JACK WOOTTON

Auction Manager, NJSA, NAA

Tractors, farm implements and tools, Landscaper equipment, Industrial and Contractors equipment and tools, cars and trucks, antique and special interest vehicles, Recreational vehicles. Turn your unused items into cash before winter sets in!

PUBLIC SALE

OF 67 ACRE FARM, COWS & EQUIPMENT

SATURDAY, NOVEMBER 6

@ 10:00 A.M.

Located between Milton & Turbotville, Turbot Twp., Northumberland Co., Pa. Take Rt. 147 to Rt. 254 E to Stamms Dairy Store, turn left to Hoy Rd., turn right one mile to property.

REAL ESTATE @ 11:30 A.M.

2½ story frame house. 11 rms. incl. 2 kit., 5 bedrms., 1½ baths. Coal heat. Frame bank barn, 11 stanchions, remainder loose housing for 30 head. 400 gal. milk tank. Other outbuildings in poor condition. 2 Madison 14' x 40' silos. 55 Acres of tillable land, 12 acres pasture. Terrain - rolling.

TERMS: 10% down day of sale, settlement by Jan. 15, 1983. Inspection anytime by appointment. Call Horning Farm Agency, Inc. @ 215-286-5183 or Titus Snader, R.D. #2, Milton, Pa. @ 717-437-2714.

PERSONAL PROPERTY

27 Reg. & Grade Milk Cows - Holsteins; 2 Bred Heifers; 11 Heifers, 1 yr. to 3 mos.; 1 Driving Horse; Bantoms; J.D. 620 Gas; MF 35 Gas w/loader; Ford 3B 14" Plow Mt.; JD 2B Plow Mt.; AC 7' Combine, pull type; JD 14T Baler w/motor; NH Forage Harvester w/#722 Corn head & #727 Grass Head; IH 110 Forage Wagon, 10 ton; JD 2R 3 pt. Corn Planter; Ford 2 R 3 pt. Cult.; Ford 3 pt. Subsoiler; Ford 3 pt. Wood Saw; 24' Smoker Elevator; Sm. Elevator; NI 7' Mower; MF 7' Hay Crusher; JD 4 bar Rake; IH PTO Table Blower; 2 Farm Wagons, flat; 2 Wheel Trailer; NI Manure Spreader #206; IH 10' Harrow; HI 5' Flail Chopper; IH 9' Disc; Papec 10" Hammermill; 150 Gal. Century 3 pt. Sprayer; Used Lumber: 5 ea. 2"x6"x22'; 9 ea. 2"x12"x22' 6 ea. 2½"x7½"x15'; lea. 1½"x10"x20'; Misc. Lumber; Concrete Blocks, 12", Iron Pile; 4 Hole Hog Feeder; 27 Bags of 2-15-30 Fertilizer; 8 ea. 50# Bags Urea; Sears Water Pump, New; 6 Cellar Posts; 2 ea. 80 gal. Water Supply Tanks (1 new); Gas Water Heater; Roto-tiller; Milkers; Old Barn Hinges; Tires; Iron Wheels; Locust Posts; 50' Hay Track w/fork; 2' Elec. Fencers; RCA Gas Ref.; Round Ext. Table 5 B; Single Bed; Dbl. Bed; Cot; Mattresses; Dresser; 3 ea. High Back Chairs; 2 ea. Rockers; 2 ea. Recliners; Grandmothers Clock; Arm Chair; Studio Couch; Benches; 2 Burner Oil Stove; Sm. Baker for Oil Stove; Wall & Base Cupboards; Gas Wall Heater, Like New; Creamery; Utility Cart; Old Books; Kerosene Lamp w/Tank; Bookcase; Coffee Table; Paneling; Other Items Not Mentioned.

Terms By:

HENRY & BARBARA YODER

Preston L. Davis, Esq.

Elton & Alvin Horning, Auctioneers
HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa. 19543

Public Sales Register

Closing Date - Monday, 5:00 P M of each week's publication

THURS., OCT 28 - 5.30 P.M Public Sale of Household Goods & Collectors Glasses. Located 52 Hellers Church Rd., Leola. Sale by David & Betty Miller. Auctioneer Alvin Siegrist, Ronks, PA

THURS. OCT. 28 - 12 Noon. Public Sale of Drapery Equipment, Office Equipment and Van. Located at 416-418 East Ayre St., Newport, DE Dee's Drapery Den, Inc Rudnick Associates, Auctioneers

SAT OCT 30 - 10 A M Public Sale of Farm Equipment and Related Items Located 1 mi. north of Wiley's Store, south of Stewartstown, PA on Draco Rd. Mrs Edith McDonald, Owner Blaine N Rentzel, Auctioneer

SAT OCT 30 - 10 A M Public Sale of Equipment and Household Furnishings Located at Turnersville - Siclerville Rd , Turnersville, NJ, about 17 mi south of Phil , 2 mi. southeast Turnersville exit AC expressway Maurice Schafer, Owner Sickler and Scott, Auctioneers.

SAT OCT 30 - 10:30 A M Public Sale of Real Estate Located in Lower Paxton Twp., Dauphin Co., PA, along Red Top Rd , ½ mi. east of Nye Rd. Edward L. Knackstedt Estate. Earl S. Buffenmeyer, Auctioneer

SAT. OCT. 30 - 1 P.M Public Sale of Swine. Located 9 mi. south of McConnellsburg on U.S. 522 Fall Production Sale. Lake's Landrace

SAT. OCT 30 - 10 30 A.M Public Sale of Estate Located at the Mullica Hill Grange Hall near the junction of Rt. 45 and 322, Mullica Hill, NJ Estate of Margorie Rensch. Bob Brooks, Auctioneers

WED OCT 30 - 10.30 A M Public Sale of Farm Machinery, Horse Equipment and Real Estate Located at Beaver Creek Rd , Hagerstown, MD, take 70N to Old 40 East, ½ mi to Beaver Creek Rd , on left, ¼ mi to farm on left Davie L Paice, Owner Ridgely and Streaker, Auctioneers

SAT OCT 30 — 9.30 A M Public Sale of Household Goods, Farm Equipment, Shop Tools, Building Materials, Lumber and Buildings. Located between Westminster and Taneytown on Mayberry Rd., approx. 1 mi north of Rt 140, Mayberry, Carroll County, MD Mr. and Mrs. Charles W. Grove, Owners Ed Sweetman, Auctioneer

SAT OCT. 30 - 10 A.M. Public Sale of Wrecker, Truck Tractors, Tri-axle Dump, Dump Trailers, Van and Flatbed Trailers, Dozer and Loader, Shop Equipment, Parts, Tires and Real Estate Located approx 2 mi east of Breezewood on Hwy 30 Ramsey Trucking, Owner Don Wishard, Auctioneer

SAT. OCT. 30 - 10 A M Public Sale of Equipment Located from exit 28 on I-81 go south on Rt. 743 approx. 2 mi to Colt Rd , follow signs to auction From Palmyra go 5 mi north on R R. St to Shirk's Church Rd , turn right 1 mi to auction Walt Schubauer Farm and Warehouse John T Ensminger, Auctioneer

SAT. OCT 30 - 10 A M Public Sale of Farm Machinery, Hand and Power Tools and Antiques Located at 1127 Poplar Grove Rd , off of MD Rt 136, Priestford Rd at Johnson's Store, ¼ mi. east of U.S Rt 1, Conowingo Rd at Poplar Grove, 9 mi. north of Bel Air and 6 mi south of the Conowingo Dam via U S. Rt. 1 in the 5th Election District of Harford Co., MD. Estate of William A Bethke, Sr. John H O'Neill, Auctioneer

SAT. OCT 30 - 11 A.M Public Sale of Horses, Horse Drawn Equipment, Tractor, Cow and Misc Located at the farm on Rt 34 at East Genoa, NY, 12 mi. north of Ithaca, NY Noah Cannon, Owner Howard W Visscher, Auctioneer

NOVEMBER

MON NOV. 1 - 6 P.M Public Sale of Lumber, Tools and Motorcycles Located 1401 East Main St., Ephrata, Pa. Gene Shaw and Ted Stehman, Owners. T Glenn and Timothy G Horst, Auctioneers

TUES. AND WED., NOV 2 and 3 - 10 A.M. Public Sale of Cabinets, Vanities, Carpet, Giftware, Nails, Lumber, Plywood, Roofing, Moldings and Misc Located at Millhurst Mills, Millhurst, NJ. Wm. F. Comly and Son, Inc , Auctioneers.

TUES NOV. 2 - 7.30 P.M. Standard time Public Auction of one complete milking herd of Reg. and Grade Cows out of Lebanon County to be held at Smoketown Quality Dairy Sales Co. 5 miles East of Lancaster, 5 miles West of Intercourse. Sale by Smoketown Quality Dairy Sales. Co., Gordon and Helen Fritz, Managers

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PUBLIC SALE

FRIDAY, NOVEMBER 5, 1982

9:00 A.M. Sharp!

Located in Perry County midway between Loysville and Blain, off Route 274 at St. Paul's Lutheran Church (Watch for Sale signs)

ANTIQUES & HOUSEHOLD GOODS

Corner cupboard with glass windows; 2 Oak high-back bedroom suites (bed, dresser, washstands, chair); Oak dresser; Roll top desk; Kitchen cabinet (flour); Pie cupboard; Treadle sewing machine; Rocking chairs; Parts of chairs; Butter churn (barrel type); Sewing box; Tin lunch boxes; Copper wash boiler; Tinware of all kinds; Wooden curtain stretcher; Glass rolling pin; Planters peanut jar; Wooden back rest; Dovetail doughtray; Cook stove dryer; Railroad lantern; Wooden stompers; Lard press & sausage stuffer; Wood Box; Wall rack with porcelain knobs; Pictures; Flour sifter; Flat iron; Candle mold; Wooden boxes; Mix cans.

Slate blackboards; Ice tongs; Metal wardrobe; Wood wardrobes; Single brass bed; Lamps; Coffee pots; Pots & pans; Salt & pepper shaker sets; Sleds & parts of; Cream separator; Lumber; Window fan; B&W TV; Wooden single & double rope pulleys; 6" Endless belt; 2 Arctic Cat recoil starters; 4 Chain binders; 2 Tarps 12 & 20' (like new); Crocks; Bottles; Jugs; Metal brackets; Parts of school desks; Lantern parts; 2 Butchering kettles & 3-foots; Hog Hangers; Stirers; Old clothes; Hat pins & corset stays; Trunks (flat & curve tops).

Photo album; String instruments; Leather strap wallet (Hand dated 4-5-1855); Wooden barrels; 500 Old Turn-of-Century post cards; Broad ax; Wooden planes; Hand drill press; Hay fork, Molding clamps; 2 Crosscut saws; Woodlen nail kegs; Hand saws; Large cans; Brown elec. 4-burner stove (harvest gold); Double & single metal beds; Silverware set in wood box; Pizza maker; Dishes, bowls, glasses, Maytag wringer washer, 2 Bowling balls; Wood cradles; Wood doors; Overhead garage doors, Air compressor, Scrap steel; Old tool chest; J.D. 70 lawn & garden tractor (34" mower); Pick-up load of walnut lumber (10 yrs. dried).

FARM MACHINERY

(Will be sold at 1:00 P.M. Sharp!)

J.D. #45 Combine - late model (recently overhauled) 10 foot cut - good shape; J.D. 3020 Diesel - narrow front end - nice; J.D. 3020 Gas - narrow front end - good shape; J.D. H Model tractor with cultivators, J.D. 1209 Haybine; J.D. 640 Hayrake; J.D. 34 Harvester (single row & hay pickup), J.D. 125 4-16" Trip-back plow - 3 pt., J.D. 3-pt. 14" 3-Bottom plow, J.D. 227 Mtd. Picker - universal mt. - good shape, (227 Picker for parts); J.D. 110 12' Wheel disc - like new; 2 McCurdy gravity bin wagons; N.I. 606 2-Beater forage wagon; N.I. 605 2-Beater forage wagon; Walsh 200 gallon tank sprayer.

2 Wooden rack bale wagons, 3 inch Auger elevator, 40' Wooden ext. ladder; 3-Ton bulk feed bin (new) - never set up; 2 300 gal. fuel tanks with pumps; J.D. 12' Drag harrow - 12 ft. Cylinder lift; J.D. 16A Flail chopper, J.D. 336 Baler with kicker (used only 1 season); J.D. Hammermill, J.D. #54 Manure spreader; J.D. Van Brunt 15 disc drill; J.D. 494 4-row Planter with insecticide boxes; J.D. 446 3-pt. 4-row Planter; J.D. 246 2-row Planter - 3 pt.; J.D. 8 Mower in good shape; J.D. 60H Blower; J.D. 3-pt. Sub soiler.

New 24 ft. Skeleton elevator; Badger blower - one year old, 30 ft. Hay elevator; Danco Pipe-rack wagon (J.D. gear) - like new; Brillion 12 ft. cultipacker; Metal silo torn down (10' diameter); Large amount of new oak lumber; David Bradley - 2-wheel garden tractor; 71 Oldsmobile Cutlass; 65 Toyota Land Cruiser - 4 wheel drive, 46,000 miles; 74 Dodge Trades van - #200; 2 Pa. Resident Hunters License - 1915 License #1426 County #50, 1916 License #4 County #50

This is only a Partial Listing of items to be sold

DON'T MISS THIS SALE

(No Sale Here for 3 generations!)

Not Responsible for Accidents **I.D. Required for Bidder's Number**

Lunch Stand by St. Pauls Lutheran Church

KLING'S AUCTION SERVICE
R. D. 1, Landisburg, PA 17040
tel. 717-789-3883

Owner,
DONALD (Son) LEIGH
RD 1, Loysville, Pa.
(717) 789-3484

PUBLIC AUCTION

MAHANTONGO VALLEY FARM

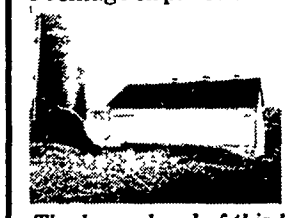
SATURDAY, NOVEMBER 20, 1982

At 10:00 A.M.

1 mile South of the Village of Pitman in Eldred Township, Schuylkill County, Pa.; 5 Miles North of Hegins, turn East off Rt. 125 at Purple Pump Cafe; 11 miles Northwest of I-81, Exit 34.

108 ACRE FARM

80 acres in high state of cultivation; 6 acres prime apple orchard; 10 acres wooded some trees of saw timber quality; balance pasture. Frontage on paved township road.



20x50 HARVESTORE SILO with HERCULES UNLOADER - BANK-TYPE BARN with STEEL SIDING

The lower level of this barn is presently set up for hogs, concrete slab and manure pit, 300 to 400 hog capacity; other farm outbuildings, no house, Spring Water.

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 12 NOON.

FOR INSPECTION CALL (717) 648-8518

HARRY H. "Lut" WEILER, JR. and PAE WEILER, Owners

FARM EQUIPMENT

Farmall MTA w/P.S., Farmall M, Farmall H, Farmall Super A w/Cultivator, Massey Ferguson 730 H.D. 13 Offset Disk, like new, Int. 10' Chisel Plow; 10' Sod Buster; Gehl Silage Blower; New Holland Forage Chopper, Single-Row New Idea Corn Husker & Sheller; Single-Row N.I. Super Picker; Friend Air Master 500 gal. Orchard Sprayer, Better-Bilt Liquid Manure Spreader, N.I. Manure Spreader; Int. 7 Semi-mounted Mower; N.I. Rake; John Deere Double Disk Grain Drill, Int. 2-Row Corn Planter, (2) Gravity Flow Wagons 150 bu. capacity, (2) Farm Wagons one w/Steel Sides, Allis-Chalmers 4-Row Corn Planter w/Herbicide Applicators; A.C. 12' Transport-type Disk; A.C. Dragline, MLR Industries 36' Bale & Grain Elevator; 20' Cardinal Grain Elevator, 40 Mayrath 6" Auger, 38 Ft., 30 Ft., 24 Ft., & 6 Ft. 3" Augers, 7 Woods Bro. Rotary Cutter, 200 gal. Weed Sprayer w/Fiberglass Tank on Wheels, Weed Sprayer w/Boom & Pump, 12' Lime Drill, Gandy Granular Herbicide Applicator, Holland 2-Row Transplanter, Dump Rake; Iron-Age Potato Digger & Woods Bros. Corn Picker for parts; Lot Scrap Iron; (2) 16-Hole Hog Feeders, 3-Ton Capacity; (2) 8-Hole Hog Feeders; Metal Feed Bin; (2) Fiberglass Farrowing Huts; Fork Lift for Rear End of "H", Front End Loader for "H", Heat Houser for "H", Axles for "H"; Wide Front End for "M", Wheel Weights; Electric Seeder; Corn Sheller, Electric Motors; High Pressure Hose, Cylinders, Stock Water Tank, Gates, Plumbers and Carpenters Tools; Socket Sets, Forks, Shovels, etc.; Pruning Equipment, Orchard Ladders, Roofing, Door Track; Cant Hook, Electric Fencers; Fence Wire; Metal Posts; approx. (12) Cattle Stanchions; Truck Chains; Molds for Concrete Manure Pit Slabs; (2) 20' Portable Fans; Lot Strawberry Crates & Carriers, Misc. Lumber, Wash Tubs, Fish Gig; Wooden Pulleys; Horse Collars, Horse Plow, Milk Cans, Single Trees, Grain Cradle; Butter Churn; Copper Wash Tub; Wooden Pie Cupboard, Burlap Bags, etc.

Approximately 3-Ton Hay, 5-Ton Straw

1971 F-Tag FORD TRUCK, 1951 GMC DUMP TRUCK, 1957 & 1949 DODGE STAKE BODY TRUCKS

Lunch Available

Strouse & Strouse, Attorneys

DEIBERT

George & Mike Auctioneer
(717) 425-3313

FEATURING FIRST AND THIRD MONDAY EACH MONTH

GRADED FEEDER PIG SALE

1:30 p.m. Sharp!

Telephone 302-734-2016 or 284-4541

Tele-O-Auction - 302-284-4912

* Tele-O-Auction - Bid over the telephone.
* Easy to reach - Rt. 13, on South Bound Lane, approximately 10 miles South of Dover, Delaware.
* Quick Service - Load & Unload.
* No Dealer pigs.
* Pigs received after 7 a.m. until 11 a.m.
* Consignors - Paid day of sale.
* Veterinarian inspection on premises - Dr. Towers.
* State Graded.
* Pseudorabies Free State.

Auctioneers-Harry Barrett - Chester Lee Carroll

AUCTIONS OF ALL TYPES

CHARLES M. WEAVER ESTATE

PUBLIC SALE

VALUABLE REAL ESTATE

41.2 ACRE FARM

WEDNESDAY, OCT. 27, 1982

2:00 P.M.

Located along Route 30 (Lincoln Highway) and Route 896 (to Strasburg), near Guernsey Barn, East Lampeter Township, Lancaster County, Pa.

41.2 ACRE FARM

with over 1,000 ft. frontage, more or less, on Route 30, and over 1,100 ft. frontage, more or less, on route 896.

Containing

2 Large Single Brick Dwellings and Barns

Along Route 30 and

2 Single Frame Dwellings

Along Route 896.

This is an ideally located Lancaster County farm. Owner financing available upon prior approval.

For inspection or information call (717) 872-8878.

Terms by

CHARLES M. WEAVER ESTATE

Dale L. Putt, Auctioneer

Phone Akron (717) 859-1430

Carl A. Wiker, Attorney

PUBLIC SALE

FARM EQUIPMENT & RELATED ITEMS

SAT. OCT. 30, 1982

10:00 A.M.

LOCATED: 1 mi. North of Wiley's Store (south of Stewartstown, Pa.) on Draco Rd.

Ford Jubilee tractor w/live hydraulic & 3 pt. hitch, Farmall F20 on rubber, New Holland 3 pt. mower (like new), Sauder Loader for Ford, New Holland 66 Baler w/motor, Ontario Grain Drill, Smoker 24 ft. elevator, McCormick 2 row planter, 3 pt., New Idea #18 Spreader, New Idea Wagon, Woods C80 rotory mower - pull type, Ford 3 pt. Culti., Oliver 2 Bottom 3 pt. plow, 28 Blade Disc., Cultipacker, horse Culti., Shovel Plow, platform scales, seed cleaner, bag truck, Homelite chain saw, Rotiller, feed box, burlap bags, forks &shovels, copper kettles, iron kettle, butcher bench, misc. tools, bolts, etc.

1967 - Ford 100 Pick-up Truck w/Racks.

NOT MANY SMALL ITEMS

TERMS: CASH OR GOOD CHECK

MRS. EDITH McDONALD
Stewartstown, Pa.
R.D. #1

AUCTIONEER:
Blaine N Rentzel
Emigsville, Pa.
764-6412

PUBLIC SALE

OF BUILDING LOTS & ACREAGE
RAPHO TWP.
WED., OCTOBER 27 & THURS., OCT. 28, 1982

SALE TIME 6 P.M.

BUILDINGS LOTS — WED., OCT. 27. Sale to be held at lot sites located at BUCKRUN RIDGE DEVELOPMENT, 1 mile South of Mastersonville along Colebrook Road.

LOT 6 — Recorded Plan BLOCK A. 122' frontage x 122' depth. Sewage approved — Single Residential.

LOT 7 & 8 — Block B Recorded Plan SINGLE FAMILY OR DUPLEX. 180' frontage x 170' depth (more or less). Sewage approved.

LOT 9 & 10 — Block B Recorded Plan SINGLE FAMILY OR DUPLEX 36,100 sq. ft. Sewage approved.

Bulding lots to be sold on lot sites Wed., Oct. 27 at 6 p.m.

ACREAGE — THURSDAY, OCTOBER 28, at 6 P.M. Sale to be held at Carl Zeiset Farm located just off Rt. 72 between Elstonville & Pa. Turnpike Interchange.

TRACT 1 — 11.07 ACRES — Rapho Township, Chiques Creek. Ideal for dwelling - truck farming and other uses - trees & meadow land.

TRACT 2 — 10.05 ACRES Rapho Township - Dwelling.

For information or inspection call 665-2695.

TERMS BY:

CARL ZEISET
SARAH J. ZEISET

T. GLENN HORST, AUCT., 859-1331
TIMOTHY G. HORST, AUCT., 738-1245

PUBLIC SALE

OF SURGE DAIRY EQUIPMENT

"Everything Sells Regardless of Price"

on MONDAY, OCTOBER 25, 1982

11 A.M. Sharp

Sale to be held at P. & S. Equipment Inc., located on Grier Nursery Road, From I-83 at Maryland Line Exit, take Rt. 439 to Shawsville, Md.; take Rt. 23 to Jarrettsville, Md.; take Rt. 165 north approx. 9 mi. to Grier Nursery Road; south 1½ mi. to P. & S. Equipment Inc. Coming south on Pa.Rt. 74 into Maryland, go south on Rt. 165 approx. 6 mi. to Grier Nursery Road. From I-95, go west on Rt. 22 to Churchville, Md.; take Rt. 136 north to Whiteford, Md.; Rt. 165 to Grier Nursery Road in Harford County, Md.,

"Signs will be posted."

3000 gal. Surge bulk tank Model 80730, 2 Surge water-air compressor units, 2 Surge 120 gal. hot water storage tanks, Surge 50 gal. elec. water heater, Surge cow flo trainer w/120' track & hangers, 3 Surge vacuum door openers, Surge elec. door opener, Surge parlor feed auger for 9 stall parlor, power unit 2 - 90 corner, 1 adj. coupling, Surge 200+ vacuum pump w/1½ hp motor, 9 Surge mini-cup milker units, 9 Surge VSO auto. take-offs, 9 Surge parlor washers, Surge 3" low line receiver panel w/1 hp milk pump, 65' 3" SS milk like, high pressure water gun, 60' 2" SS tubinb, 80' 1½" SS tubing, PVC 3" and 2" tubing & hoses, Surge elec. brain pipeline washer and 8 unit wash vat. This equipment was used approximately 6 mo. and is in excellent condition.

Owner: BORG WARNER

IN ADDITION TO THE ABOVE, the following will also be sold; Patz 20-40' silo unloader, Surge 300 gal. bulk tank w/3 hp Copeland unit, Asco 700 gal. bulk tank w/3 hp D & B unit, Surge compact milk pump panel, pipeline for 4 stall parlor 1½" SS, Surge 40+ vacuum pump w/2 hp motor, 2 Surge S.P. 22 vacuum pumps, 200' of 1½" glass line, 200' of 1" glass line, 6 used Universal milkers and 1973 ¾ ton GMC pick-up truck w/4 wheel drive.

Owner: P. & S. EQUIPMENT INC.
Phone 301-452-8521, 301-836-1153
ABERDEEN SALES CO. INC.
Sale Managers & Auctioneers
P.O. Box C, Aberdeen, Md. 21001
Phone: 301-734-6050
734-7105 Night

TERMS: Cash or Check with bank reference letter.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

WED. NOV. 3 - 6:30 P.M. Feeder Sale. Located at Four States', Hagerstown, MD. 301-733-8120

WED. NOV 3 - 10 A.M Public Sale of Shop Equipment, Misc and Air Compressors Located adjacent to the Gerhart Equipment Co on Brunnerville Rd in Lititz, PA. Martin Excavating. Vilsmeier Auction Co

THURS. NOV. 4 - 7 P.M. Public Sale of Woodland. Located in the Weishample, Grange Hall, in the Village of Weishample, Barry Twp., Schuylkill Co., PA., 4 mi. northeast of Hegins, take Rt. 125 to Deep Creek Rd., turn east to Weishample or 7 mi. west off I-81, exit 35, take Rt. 901 north to Deep Creek Rd. and turn west to Weishample. Estate of Sarah E. Kahres. George and Mike Deibert, Auctioneers

FRI. NOV. 5 - 5:30 P.M. Gap Auction Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI. NOV. 5 - 6 P.M. Public Sale of 150 head of bred and open gilts and boars. Located at the Lebanon Fairgrounds. Arnold's 24th Production Sale. Harry Bachman, Auctioneer.

FRI. NOV. 5 - Public Sale of Farm Machinery, Household Goods and Antiques. Located at R.D. 1, Loysville, Perry Co. Donald Leigh, Owner. Klings Auction Service.

FRI. NOV. 5 - 7 P.M. Public Sale of Cattle. Located 50 mi. south of Farm Show Bldg. on Rt. 15, Frederick Fairgrounds, Frederick, MD. Mar Lee Farm. Lee E. Miller and Wes McAllister.

FRI. NOV. 5 - 1:30 P.M. Public Sale of Cranes and Creter System. Located at the Limerick Gen Stn. Const. Site, approx. 1½ mi. from Rt. 422, just off Long View Rd, near Limerick Information Center. Philadelphia Electric Co Vilsmeier Auction Co.

SAT. NOV. 6 - 9 A.M. Public Sale of Tractors, Farm Equipment, Shop Tools, Household, Antiques and Misc. located approx. 40 mi. South of Washington, D.C., 20 mi. south of Waldorf, MD, approx. 3 mi. north of the Potomac River Bridge, from Rt. 301 South turn east on Cobb Island Rd., Rt. 257, go approx. 5 mi. turn left at S.L. Sim's Grocery onto Mt. Victoria Rd., go approx .2 of a mi., turn right on Wicomico Beach Rd., 1 mi. to sale. Estate of Grace Thorne Stamp. Edgar A. Bohrer, Auctioneer.

SAT. NOV. 6 - 9 A.M. Public Sale of Garage Tools, Ford Parts and Office Equipment. Located at the north end of Shrewsbury Boro, York Co., PA at the intersection of old Rt. 111 and the Plank Rd. Five Town Motors, Inc., Owner. Robert L. Sechrist, Auctioneer.

SAT. NOV. 6 - 10 A.M. Public Sale of Farm, Cows and Equipment. Located between Milton and Turbotville, Turbot Twp, Northumberland Co, PA, take Rt. 147 to Rt. Rt. 254 E. to Stamms Dairy Store, turn left to Hoy Rd., turn right 1 mi. to property. Henry and Barbara Yoder, Owners. Elton and Alvin Horning, Auctioneers

PUBLIC AUCTION

SATURDAY, OCTOBER 30th, 1982

10:00 A.M.

GIANT INVENTORY & EQUIPMENT LIQUIDATION

Colt & Coon Creek Road, RD #1 Grantville, Walt Schubauer Farm & Warehouse. From Exit 28 on I-81 go south on Rt. 743 approx. 2 miles to Colt Rd. Follow signs to auction. From Palmyra go 5 mi. north to R.R. St. to Shirk's Church Rd., turn right 1 mi. to auction. Signs posted.

LARGE QUANTITY OF ELECTRONIC EQUIPMENT

Including oscilloscopes, voltmeters, multimeters, power supplies, laboratory testing devices, phone equipment, timers, radio transmitters & receivers, over 100 cassette tape recorders, computer sections, rack-mounted control devices, Sony & Ampex video tape recorders, wire, relays, etc. Tons of equipment.

OFFICE EQUIPMENT

Including typewriters, calculators, adding machines, mailing & letter-handling machines, fans, time stamps, dictaphones, copy printing & duplicating machines, cash registers. Table & chairs, oak drafting table, stainless restaurant.

OFFICE SUPPLIES

Including printing paper, carbon paper, adding machine & computer paper, copier paper, special purpose papers, typewriter & adding machine ribbons, chemicals for copiers including developer, toner, bleach fix, cleaners & solvents.

APPROXIMATELY 5 tons of assorted sizes of metal shelving, some assembled some on pallets. Approx. 2 tons of galvanized bay angle & decking, metal shop cabinets, boxes & drawers.

ELECTRICAL SUPPLIES

(Some new) including 400 Amp switchboxes, 60 Amp lighting panels, Federal Pacific breaker boxes, 120' 3" aluminum conduit, trailer cords, heavy rubber covered extension cords & misc. eletrical boxes & controls, electric motors & pumps.

BUILDING SUPPLIES

Including wooden window sash, overhead garage doors, metal doors, 40 steel masonry windows, 25 large aluminum masonry windows, 2 lengths 10" corrugated drainpipe, rolls of new vapor barrier paper, paint & primer.

MISC. SHOP EQUIPMENT

1" impact wrench & sockets, large airdrill, Oster pipe threader & dies, new pipe fittings & valves, 5 KW Onan generator, riding mower & power reel mower, Curtis 2-stage air compressor on tank with 8 hp gas engine, 2" Jager gas ditch pump, 30 cases aircraft engine oil, gas engine operated heater & generator, gun type kerosene space heater, welding & cutting outfit & bottles, concrete troweling machine, Clarke battery operated floor scrubber, air operated oil dispenser, 200 Amp forklift battery chargers, 300 gal. gas tank & pump, 36" ventilating fan with motor, rubber-tired farm wagon, 2 new 42x40x10 Goodyear Terra tires, new farm implement tires, trailer axel with wheels, truck 5th wheel, GRACO LUBE MACHINE, MACHINE MOUNTED ON SKID WITH ELECTRIC START GAS ENGINE & 2STAGE COMPRESSOR HOSES & REELS, 200 steel work benches with wood top various sizes, hydraulic pallet jack, large pile of scrap iron. 4000 LB. CLARK SOLID TIRE PROPANE FORKLIFT, 5000 LB. TOWMOTOR PNEUMATIC TIRE PROPANE FORKLIFT, 4000 LB. ALLIS CHALMERS SOLID TIRE PROPANE FORKLIFT, 1956 Ford F 500 12' stake body truck with lift gate.

Many other items too numerous to mention.

TERMS CASH All day auction

John T. Ensminger, Auctioneer
(717) 233-7420

Inspection of items to be sold Fri., Oct. 29th 8:00 A.M. to 5:00 P.M. & on Sat. 8:00 until sale time.

GAP AUCTION

FRIDAY EVE., OCT. 29

5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

CONSIGNMENT AUCTION

OF FARM EQUIPMENT AND FARM RELATED ITEMS

SATURDAY, NOVEMBER 20, 1982

Location: Take Route 501 North from Schaefferstown or South from Myerstown to Country House Restaurant. At Restaurant turn East to 2nd road right after Elco High School, "Wartluft Road". 1 mile to farm on left. Millcreek Twp., Lebanon County, PA.

Anyone having items to sell on this Auction, and would like to have those items advertised, please call Carl M. Zimmerman at 717-866-7093 by Tuesday, October 26, 1982.

CARL M. ZIMMERMAN
R.D. #2 Box 362
Myerstown, PA 17067
717-866-7093

Auction Conducted by
John E. & Paul E. Martin
Auctioneers, Ephrata, PA
717-733-3511 or 717-733-3305

ESTATE SALE

SAT., OCTOBER 30, 1982

10:30 A.M.

Outstanding public auction of 18th and 19th century furniture, pottery and painting from the estate of Margorie Rensch, held at the Mullica Hill Grange Hall near the junction of Rts. 45 and 322, Mullica Hill N.J.

PARTIAL LISTING:

FURNITURE: 10-drawer walnut tall chest Hepplewhite c. 1790, maple high posterbed, two pine rope beds, 4-drawer Sheraton maple dresser c. 1800, pine 2-door corner closet, tall case Chester Co. clock signed Eli Bentley c. 1778, 18th century Queen Anne Drop leaf (trifid feed), maple 1-drawer washstand c. 1820, Hepplewhite drop leaf table c. 1815, Chippendale 8-drawer high chest (fluted columns), four Ware chairs including 4-ladder nursing rocker, child's rocker, child's potty, 5-ladder arm rocker, rare Windsor setee c. 1750, walnut tavern table, Penna. walnut dower chest (Ogee foot c. 1760, exceptional), Tiger maple corner closet, pine hooded cradle, cast Victorian setee, Victorian melodian, pine blanket chest, Penna. farm table with stretchers, 4-door mahogany country Chippendale chest, outstanding American walnut fluted column Chippendale grandfathers clock c. 1780, early pillar and scroll weighted and mantel clock.

ART: Portrait Penna. Gov. Wolf by A.B. Rockey with documents; landscape, LeGrand Johnson; seascape, W. Sheppard; Rogers Group (carousel figure of goat); primitive portrait; charcoal Washington's Headquarters, Newburgh, N.Y.; rare print "The Farmyard", 1775; several other prints and folk art.

BOOKS: Gordons Gazetteer, Historic Bridgeton, records of Delaware Bay Schooners, etc.

GLASS, CERAMICS and COLLECTIBLES: Blue decorated stoneware; Cowden decorated batter jug; redware crocks and bank; slipware plates; soft paste teapots; flow blue plates, cups and saucers; mocha mustard pot; S.J. glass including glass cane; witch balls; blown glass lamp, bottles and flask; Pitkin flask; candle sticks; Durand vase; pair brass lamps; pressed glass; Wedgewood crib quilt; coverlets; old U.S. flag; miscellaneous pewter; iron spice still; foot warmer; two hickory splint baskets; few toys, tools including planes, clamps, chisels; tin lighting devices; brass bed warmer; fine double burner brass hanging light; model boat, 1920, made in Fairton, N.J.; early wood carousel horse (needs repair)...and much more!

TERMS: Cash or Traveler's Checks
Personal Checks accepted only with a bank letter of credit.
— No out of state checks accepted. —
All Merchandise Must Be Removed Day of Sale
*** Refreshments Available ***
Open For Inspection Friday Evening, October 29 - 7 to 9 P.M

BOB BROOKS — Auctioneer
(609) 358-7135

Public Sales Register

SAT. NOV. 6 - 9 A.M. Public Sale of Farm Equipment, Household Goods, Antiques and Tools. Located along Eastern School Rd., south of New Holland, Lanc. Co., PA. Paul Z. Martin, Owner. Paul W. Horst and Lamar Z Sensenig, Auctioneers

SAT. NOV. 6 - 9 30 A M Public Sale of Real Estate, Antiques and Household Goods Located along 322 in the village of Hinkletown, between Ephrata and Blue Ball, next to Ephrata Nat'l Bank, Earl Twp., Lanc Co., PA Mary W. Reemsnyder, Owner T Glenn and Timothy G Horst, Auctioneer

SAT. NOV. 6 - 9 A.M. Public Sale of Antiques and Modern Household Goods Located in the Borough of Abbottstown, PA at 101 Hanover St Martin V. McWilliams, Owner Clair Slaybaugh, Auctioneer

SAT. NOV 6 - 11 A.M. Public Sale of Real Estate Located South Lebanon Twp., Lebanon Co., PA, from Lebanon take 422 east approx 4 mi to Prescot Rd., south of Prescott Rd. approx. 2 mi to Birch Rd. west on Birch Rd., 1st farm on left at lg. evergreen tree, approx. 3 mi west of Myerstown Miles and Kathryn Horst Estate., Clayton C Kleinfelter and Sons, Auctioneers

SAT. NOV. 6 - 9 A.M Public Sale of Cars, Vans, Carryalls, 4x45, Mechanics/Pickup Trucks. Located at the Barbadoes Gen. Stn on the island at the end of Haws Ave., 2 blocks south of Main St., In Norristown, PA Philadelphia Electric Co Vilsmeier Auction Co

TWO DAY PUBLIC SALE

FIVE OLD GASOLINE ENGINES (A-1 SHAPE) FINE COLLECTION OF ANTIQUE TOOLS

FRIDAY, OCT. 29

At 9:00

ALSO

PUBLIC SALE

OF

REAL ESTATE (46 ACRE FARM), FINE ANTIQUES, HOUSEHOLD GOODS, FARM EQUIP. & TOOLS

SAT., OCT. 30

At 9:00

Loc. along Stehman Road, R.D. #6 Lancaster, Conestoga Twp., Lanc. Co., PA. (from Lancaster take #324, also New Danville Pike, South of Lanc. to Village of New Danville; at traffic light, continue straight ahead on New Danville to Pine View Diary, then turn right on to Stoney Lane, go to Stehman Road and turn right to sale. Watch for signs)

FRIDAY OCT. 29 at 9:00

GASOLINE ENGINES (Mint Cond.) - New Holland 1½ hp w/single fly wheel, New Holland 5 hp dbl. fly wheel, John Deere Type E 1½ hp, McCormick-Deering 1½ hp dbl. fly wheel, gas engine tool box & seat.

Mountville 2-hole corn sheller, wheelbarrow seed sower, Eagle hand planter (Lanc.), old banner root cutter (1894), dbl. hole corn sheller J. Riddle (Lanc.), Red Chief corn sheller.

HAND OPERATED - corn shellers (Gould's Mfg. Co. 1863), cultivator, cider press, potato cutter, corn mill grinder; HORSE OPERATED - single row corn planters, hire, walking plows (Oliver & Burch No. 22); BUTCHERING — Milford hand bone grinder, Union hand meat chopper (orig. decor.), prim. meat grinder w/wooden box, hand cheese cutter, lg. & sm copper kettles, iron kettle w/3 foot; BLACKSMITH - Lanc. Bender & Holman blower, anvil, swedge block w/swedge hammers, all kinds of tongs; WAGONS - Cga. wagon grease bucket, running gear for Cga. *Wagon, 1821 Cga. Wagon jack, Cga. wagon wheel lock chains*, old wheels single dbl. & triple trees, old iron equip. seats.

TOOLS - PLANES (Total of 66 wooden planes) lg. & sm. wooden planes, signed & w/blades, block, small molding, single & dbl. molding, 19 diff. styles of draw knives, 5 ice tongs, augers, horseshoeing tools, 6 diff. shapes of debarking spuds, 3 beam scales, PRR hammers, wheat cradle, hand tobacco cutter, brass tobacco spear, A. Field briar chopper, lg. & sm. signed chisels, lg. & sm. signed broad axes, other fine old tools.

IRON - store scales w/brass scoop, old German door locks, horse hames w/brass tips; TIN - lanterns, PRR oil cans; milk cans; old WOODEN articles; whiskey keg, bench vises, scrubbing box, old wooden broom vise, lg., med & sm. pulleys, schnitzle bunk, saddlers' vises, rakes, wheat flail, prm. flax breaker, clamps (sm & lg), old decor. chaff blower.

SATURDAY OCT. 30 At 9:00

REAL ESTATE - 47 ACRE FARM

2½ story frame house w/11 rooms & full bath.

2 story cement block barn w/tin dome roof 47' by 54' with addition 30' by 37' w/stables, lg. storage on sec. floor, barn yard.

Other buildings: wash house, 1 story frame w/coal bin & butcher house; 2 car cement block garage 18' by 20'; 1 story frame chicken house 14' by 40'; 1 story frame, work shop 20' by 34'; 1 story frame equip. w/work shop 20' by 40'; wire corn crib.

Total 46 acres of land - 3 acres around building; 6 acres of wood area; 37 acres of tillable land. Road frontage - Stehman Road - 1,950'; frontage on Stoney Lane - 435'.

Real Estate to be sold at 2:00 P.M. It will be open for inspection Sat.'s. Oct. 9-16-23 from 10:00 A.M. until 12:00 Noon. Terms: 10% down.

FARM MACHINERY - B. Allis Chalmers Tractor w/mtd. trailer, 5' mower, power takeoff, New Idea manure spreader, 3 sec. harrow, 2 sec. peg hire, potato plow, 24 disk hire, rototiller 3 hp, 24 ft. grain elevator, Cub Cadette riding mower, 7 hp. rotary mower, McCullough chain saw, old iron fencing; LADDERS - 30' wooden ext., 14' alum step, wooden step; anvil, table saw, grinding stone, old hand drill press, blacksmith forge & vise, corn sheller, circular saw mantel, ¼" elec. drill, pipe vise, old corn wagon, old hay & straw cutters; all kinds of hand tools; 1951 Plymouth 4 dr. sedan.

Very good antique FURNITURE in OAK, WALNUT, PLANK BOT. CHAIRS, PINE, VICTORIAN, MAHOGANY.

Clocks, Picture Frames, Appliances, Crocks & Jugs, Copper, Butchering Tools, Baskets, Books, Iron, Wooden & Brass. Tiffany paneled table lamp.

Fine old Glassware & China Ironstone, German, Pressed Glass, Orange Carnival, Nippon, Noritake.

Lots of fine articles not listed.

NOT RESPONSIBLE FOR ACCIDENTS DAYS OF SALE; NO OUT OF STATE CHECKS ACCEPTED. Food served.

Sale by

MRS. WALTER H. HERSHEY
(Cora S. Hershey)

M. Elvin Byler, Atty.
Howard E. Shaub, 464-3541
and Roy C. Probst,
Auctioneers

PUBLIC SALE

OF 166 ACRE DAIRY FARM

TUESDAY, NOVEMBER 16, 1982

At 11:00 A.M.

Located between Yellow House & Boyertown ½ mile off Rt. 562, along Fancy Mill Rd., Earl Township, Berks Co., Pa.

Real Estate will be offered as 2 separate parcels and as an entirety.

PARCEL #1: 2½ story brick & stone "L" shaped house. 1st flr.: Mod. Kit., Liv. Rm., Din. Rm., Storage Rm., Hallway. 2nd flr: 8 Rms., 2 Baths. Basement has dirt floor; No Central heat; New Shingle Room in 1973. 60'x90' quonset type dairy barn (built in 1959) w/comfort stalls, box stalls & loafing area; Farmway barn cleaner; Block milk house (tank & pipe line not incl.); Sev. frame equip. & storage sheds; Cement trench silo 20'x100'; Water supply - new well (1977), also gravity fed spring. 90 Acres of land, 65 tillable, 3 acres woodland, remainder in pasture & bldgs. area. Terrain level to gentle slope.

PARCEL #2: 76 Acres of open land — 66 ex. tillable acres, 10 acres of pasture. Frame equip. & storage shed in poor condition.

Parcels #1 & 2 combined have a total of approx. 1½ miles of road frontage.

TERMS: 10% down day of sale, settlement by Jan. 15, 1983. For inspection by appointment or information about owner financing call HORNING FARM AGENCY, INC. @ 215-286-5183.

TERMS BY: **JANE R. ARNOLD**
William L. Cremers, Jr., Esq.
Elton & Alvin Horning, Auctioneer
HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa. 19543

AUCTION SALE

OF HEAVY DUTY EARTH MOVING EQUIPMENT AND HOUSEHOLD FURNISHINGS

SATURDAY, OCT. 30, 1982

At 10 A.M.

For Maurice Schafer, Turnersville-Sicklerville Road, Turnersville, N.J. (about 17 Miles South of Phila.) 2 Miles South-East Turnersville Exit A C Expressway.

5/8 Yard Insley Crane w/backhoe attachment (gas), 2 Allis Chalmers HD-15 Bulldozers, Allis Chalmers HD-15 End Loader, Heavy Root Rake, Detroit 671 Diesel Motor (Block & Parts only), 200 Amp Hobart Welder, 200 Amp Hobart Wedler (Needs work), 200 Amp G.E. Welder (needs work), 150 Amp Welder 2 cyl. air colled engine (Dyna-Welder needs attention), 100 gallon tank w/gas motor & pump mounted (fits pickup), Air compressor w/air cooled motor, 550 gallon fuel tank, GMC 454 engine (as is), 35 ton hydraulic jack, Porta-Power 50 ton ram, about 2 ton mixed tractor parts, 1979 low mileage GMC One Ton truck w/rack or flat bed body, many related tools & related wrenches, 16 foot van truck body (Above items sold first-We will help you load heavy items).

Following items below (about 12 Noon) 8/36 Riding Mower A M F, John Deere model L tractor, 3 pc parlor set (sofa-chair-table), 2 parlor chairs, Lane hope Cedar Chest, Hi Fi radio set, electric sewing machine, pole (3) lamp, pictures, 2 three pc bedroom suits, single pedestal desk, typewriter, desk chair, Antique 4 drawer wooden file cabinet tier table, 2 Five piece kitchen sets, (Partial list) (The Schafers have sold their home, retiring and heading South, all must be sold to the highest bidder). Inspection Oct. 25 until sale day 9-5 p.m.

TERMS: Complete payment Sale Day in Cash or Good Check, need letter of credit from bank if paying with check. (Machinery sold first, furniture last)

Auctioneers:
Sickler & Scott
Phones: 609-629-5889
or 609-629-6446
Selling rain or shine
(NICE FOOD STAND)

AUCTION SALE

TRUSTEE'S BANKRUPTCY SALE #BK-82-316...DEE'S DRAPERY DEN, INC.,

At 416-418 East Ayre St., Newport, DEL.

THURSDAY, OCT. 28

At 12 Noon

Drapery Mfg. plant includes 9 Sewing machines, attachments, 5 cutting tables, Steamer & Steam iron, time clock, Hilti machine, vacuum, Lots of FABRIC, Pillows, tape, cornices, cording, KIRSCH & GRADER TRAVERSE RODS, Various Tools, etc. etc. OFFICE EQUIP: Desks, chairs, file, typewriters, calculator, sofa, etc...27,000 BTU air Cond.,

1979 Pontiac Stationwagon, '70 FORD VAN.

Inspection from 10 a.m. Terms: Cash or approved checks.

Detailed flyer from:
RUDNICK ASSOCIATES, AUCTIONEERS
P.O. Box 9494, Wilm., De. 19809
(302) 764-3347

PUBLIC SALE

OF FINE GUNS

Flint Lock, Percussion, Civil War, Rifles, Shotguns, Pistols & Swords

THURS. EVE. OCT. 28

At 6:00 P.M.

Sale to be held in the Al Starr Community Building south of Lancaster, Village of Willow Street, PA. Along north bound Rt. 272.

FLINT LOCK RIFLES: H.E. Leman, Lanc. w/patch box & curly maple stock; J. Fordney, Lanc. 36 cal. w/back action lock, brass patch box, brass fittings & cherry stock; J.C. Keefer, PA w/brass fittings, patch box, dble. set triggers & curly maple stock; 1923 Pomeroy flint lock military; 1816 Harper's Ferry flint lock military. CAP & BALL PERCUSSION RIFLES: Sharp's Buffalo 36 cal. w/octagon barrel, patch box, saddle ring, auto. cap loader & dble. set triggers; J. Graig w/curly maple stock; John C. Knecht 36 cal. w/hacking barrel dble. set triggers & curly maple stock; stock; G.G. Julcher over & under. CIVIL WAR: 1860 US Springfield muzzle loader w/bayonet; 1864 Trenton muzzle loader w/bayonet; Union carbine rifle; Springfield 45/70 cal. rifle w/bayonet; 1896 Springfield army 30.40 Craig carbine; percussion George Newton 12 ga. dble. barrel w/cap box; Perkins 12 ga. dble. barrel; Ger. Drilling 16 ga. dble. barrel w/360x72 D rifle underneath. RIFLES: custom 236 rifle w/6-24 var. scope F&N action made by Byron Cottrell; 1858 Sharps carbine; Burnside carbine; 1873 Winchester 38 cal.; 94 Winchester 30.30 w/saddle rings; 94 Winchester 30 W.C.F.; 70 Winchester 30.06 pre-war; Winchester 32 special w/octagon barrel; 54 Winchester 30.06; Belgium 22 rolling block; J. Stevens 25 cal. octagon to round barrel; 1886 G. Smith mauser; M1 30 cal. carbine semi-auto.; Remm. 32 cal. w/rolling block; M1 30 cal. carbine; Grant M1 30.06 National Match (a-1) 1909 Argentine 7.65 mauser; 1943 mauser 8mm; custom Arrow 220 w/super targetspot; F1 PA rifle (repro.); Remm. Trademaster 22; Uth & Stevens 22; plus WWII souvenirs. SHOTGUNS: 12 ga. Win. model 21 dble. barrel; 12 ga. Win lever action single barrel; 12 ga. Win. pump w/vent. rib; 410 Win. model 42 pump; 20 ga. Win. model 50 semi-auto.; 12 ga. Parker dble. barrel w/ext. barrels; 12 ga. Remm. pump model 29T; C. Baker 12 ga. dble. barrel w/hammers; Remm. 12 ga. dble. barrel hammerless w/Damascus barrels; Knickerbocker 12 ga. dble. barrel hammerless; J.C. Higgins 12 ga. pump; J.C. Higgins 20 ga. & Stevens 12 ga. single barrels. PISTOLS: Colt percussion 31 cal.; matched set of Colt 45 WWI comm. auto. 5269 MA, 5269 BW, 5269 CT & 5269 BM; Colt 32 cal. w/carved ivory handles; Colt 32 cal. F & S; & 44 cal. Bulldog (black powder). Crosman 400 pellet repeater & Crosman pistol. Rifle & pistol reloading equip., spotting scope w/tripod, misc. shotgun & rifle shells, rifle & gun cases, Lynch's crow & game calling machine, crow decoys, German & Japan. Swords & Bayonets. West Point Officer's metals & patches. VERY GOOD ARTICLES TO BE SOLD. COME EARLY NO OUT OF STATE CHECKS.

Food served

Sale by

DANIEL G. HERSHEY

Howard Shaub Auct. 717/464-3541
and Roy C. Probst

Good's Auction

111 North Maple Ave.
Leola, PA

Hay, Straw and Corn Sales
Every Wednesday at 12:00 Noon

Farm Machinery Sales
First and Third Wednesday of Each Month Jan. through Oct.
Farm Machinery Accepted At Any Time From 7 A.M. to 6 P.M.
Sat. Til 12:00 Noon

No Small Items Will Be Accepted At Any Time. All Small Items Must Be Brought In Day of Sale And Sold Off of Trucks or Wagons.

Positively No Unloading Day of Sale Except Lawn And Garden Equipment, Farm Machinery and Big Equipment.

Tool and Hardware at 9:00
Shop Equipment & Lawn and Garden Equip. at 12:00
Machinery at 1:00

No Household Goods
No Out of State Checks
Selling With 6 Auctioneers

DAVID H. GOOD & SONS
111 North Maple Ave., Leola
717-656-9558

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

FRI NOV 5 - 6.30 P.M. Livestock Market. Public Sale of 250-300 Head Heifers all ages. Located at Belleville

SAT. NOV. 6 - 11 P.M. Public Sale of Cattle. Located at 7730-A Sunday's Lane, Frederick Co., MD., from Frederick take Rt. 15 north approx. 6 mi turn left on Sunday's Lane. George S Wachter, Jr., Owner Trout Auctioneers.

SAT. NOV 6 - 10 A.M Public Sale of Farm, Antiques, Collectibles, Household Goods and Farm Related Items. Located ¼ mi east of Troxelville on Troxelville - Penns Creek Rd. Estate of Mrs. Hattie C. Norman. Jay E. Lauver, Auctioneer

MON NOV 8 - 7 P.M. Public Sale of Real Estate. Located along Rt. 222 New Providence Twp., Lanc. Co., PA, about 1 mi. north of Quarryville, PA. Donald L. Hess, Owner. Howard Shaub and Roy C. Probst, Auctioneers.

MON. NOV. 8 - 8 P.M. Public Sale of Real Estate. Located along Winter Hill Rd., Strasburg Twp., Lanc. Co., PA, along road leading from New Providence to Strasburg, just east of Zion United Church of Christ. Donald L. Hess, Owner Howard Shaub and Roy C. Probst, Auctioneers

WED. NOV 10 - 7:30 P.M. Public Sale of Cattle. Located at Shjenandoah Valley Livestock Sales, Inc., 1044 Edom Rd., Harrisbonburg, VA.

WED. NOV 10 - 10 A.M. Public Sale of Farm Machinery, Horse Drawn Equipment, Trucks, Cars, Nursery Equipment, Bee Supplies and Office Equipment. Located 2 mi. north of York Springs along Business Rt. 15 in Latimore Twp., Adams Co., PA. Chester B. Worley Estate. Clair R. Slaybaugh, Auctioneer.

FRI. NOV. 12 - 5.30 P.M Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

PUBLIC SALE

VALUABLE REAL ESTATE
FRI., NOV. 19, 1982
Sale 1:00 p.m.

Located 4 miles west of Nine Points, 1 mile west of Bartville, 2½ miles east of Route 472 from Kirkwood, along Noble Road, Colerain Twp., Lancaster Co., Pa.

REAL ESTATE

100 Acres more or less Dairy; Swine and Tobacco farm.

2½ story brick and aluminum two-family unit house. 12 rooms, 2 bathrooms.

Large bank barn, 40 staunchions; horse stable; box stalls; loafing area. Milk house with 600 gallon Dari-Kool Ice Bank bulk tank; 13' x 60 concrete stave silo; tobacco shed; corn barn; small horse barn; room for 14,000 lath of tobacco; 1200 bu. wire corn crib.

Hog finishing unit 32' x 120 built to handle 400 head.

Approximately 80 acres in high state of cultivation. Approximately 17 acres of permanent pasture.

A well located farm, with land and buildings in good condition.

Inspection of property every Saturday until sale day. 10% down

Owners,
JOHN A. & KATIE E. LAPP
Kenneth Covelens, Atty.
Abe Diffenbach, Auct.

PUBLIC SALE

OF LUMBER, TOOLS & MOTORCYCLES

MONDAY EVENING NOV. 1
SALE TIME 6 PM

Located at 1401 East Main St., Ephrata, PA.

LUMBER

1200 Bd. Ft. Premium Black Walnut; 500 Bd. Ft. Ash; 70 Bd. Ft. Hackberry; 300 Bd. Ft. Oak; 275 Ft. Oak Baseshoe; 3 Boxes Fanox Cut Cedar Shingles; Fireplace Damper; 16 Poplar Stair Treads; Oak Flooring; 34-3x8 Fioor Joist; 34 Tapered Oak Rafters with Cross Ties; 10 Hand Hewn 6x7's To 20' Long; 3 Hand Hewn - 8x9's To 22' Long; 10 New 6x6 Oak; 1000 Li. Ft. - 1x3 Oak Lath; 125 Li. Ft. Crown Moulding; 6 porch posts; 50'-8" crown moulding; 2-30" Stove Hoods, New; 250 Lbs. New Bolts; Shovels; 300 Panes Old Glass; Old Fireplace Mantel; 4" Primitive Church Pew; Porch Railing; Misc. Aluminum Siding & Soffit & Mouldings; 4-275 Gal. Oil Tanks; 4' Claw Foot Bath Tub - Cast Iron Sink; Metal Kitchen Cabinet; Water Pressure Tank.

TOOLS

300,000 BTU Reddy Heater; 12 Speed Sabre Saw; ¼ Reversible Skill Drill; Wooden Planes; Augers; Hand Saws; Axes; Electric Motors; 4' Bar Champs; 100 Gal. Portable Gas Tank with Pump; Hotpoint Dishwasher; Gas Cook Range (Good Condition); Car Roof Racks; Bench Seat for Van.

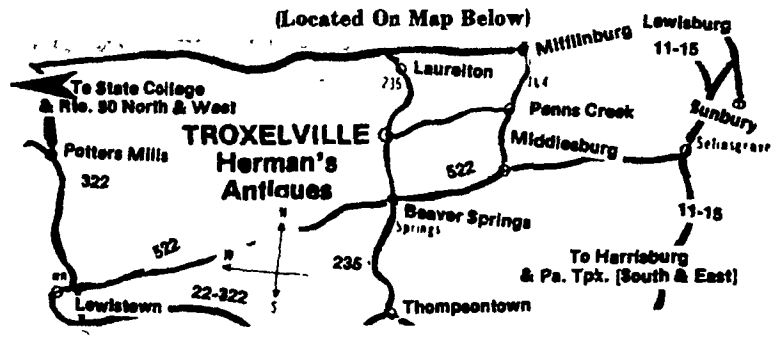
1969 Rover Car—4 dr. Sedan; 1973 Kawaski 500 Motorcycle (Excellent Condition); 1973 Yamaha Motorcycle 350cc; 16' Flatbed Trailer; and many other items to be sold!

Terms by:
GENE SHAW
TED STEHMAN

T. Glenn Horst, Auct.
859-1331
Timothy G. Horst, Auct.
738-1245

2 DAY ANTIQUE AUCTION

To be held at Troxelville Antiques, Troxelville, PA., Snyder Co.



WEDNESDAY, OCTOBER 27

Commencing At 10:00 A.M.
ANTIQUE PRIMITIVES

2 Piece Dutch cupboards, Jelly Cupboards, Chest of Drawers, Blanket Chests, Wood Boxes, Wardrobes, Grate Leg Tables, Dropleaf Tables, Farm Tables, Dry Sinks, Water Benches, Corn Sheller, Flour Chests, Marble Top Stands, Spool Cabinets, Rockers, Sets of Plank Bottom Chairs, Windsor Chairs, Spinning Wheels, Flax Wheels, Butter Churns, Quilt Frames, Chopping Block, Wash Stands, Dough Boxes, One Drawer Night Stands, Fruit Cupboards, Trunks, Floor Lights, Showcases, Quilts, Odd Chairs, Hand Made Imported Rugs, Rope Beds, Tinware, Graniteware Redware, Spongeware, Deocrated Crocks & Jugs Mostly Signed, Glass Butter Churcns, Railroad Lights, Wicker Bottle Holder, Tiffany Type Lights, Dye Cabinets, Wash Bowl & Pitcher Sets, Bennington Ware, Lanterns, Advertising Cans, Copper Apple Butter Kettles, Wash Boilers, Post Cards, Butter Prints, Flow Blue Dishes, Doll Babies, Knives, Depression Glass, Pressed Glass, Milk Glass, Carnival Glass, Brass Buckets, Iron Kettles, Flat Irons, Old Jars, Scales, Furs, Coffee Grinders, Rolling Pins, Cabbage Cutters, Buggy Lights, Old Tools, Quilt Racks, Leaded Windows, Wood Wheelbarrows, Ice Cream Table Wtih Four Chairs, Benches, Old Sleigh, Baskets, Picture Frames, Clocks Of All Kinds Miniature Furniture, Candle Molds, Chinese Vases, Kerosene Lights, Iron Tea Kettles, Goose Neck, Bennington Washboard, Cylinder Record Player Mirrors, Baby Buggy, Childs Rockers.

THURSDAY, OCTOBER 28

Commencing At 10:00 A.M.
ANTIQUE OAK & OTHER FURNITURE

Oak Washstands, Oak Dressers, Chests of Drawers, Beds, Plain & Claw Foot Round and Square Tables, Round & Flat Trunks, Clothes Trees, A Lot Of Odd Chairs and Sets of Chairs of All Kinds, Side-Boards of All Kinds, Stands, Sewing Machines, China Closets, Bedroom Suites, 1930 Furniture, Dining Room Suites, High Chairs, Kitchen Cabinets, Love Seat Sets, Brass Beds, Iron Beds, Hall Racks, Rockers, Roll Top Desks, Flat Desk, Flat Desks, Larken Desks, Ladies Desks, Round & Square Stands of All Kinds, Leaded Windows, Couches, All Kinds of Washstands, Dressers, Chests of Drawers, & Beds, Bedroom Suites, Sectional Book Cases, Ice Boxes, Floor Lights, Some Walnut Furniture, Wicker Furniture, New Walnut, Cherry, Oak & Pine Corner Cupboards. We Will be Trucking In Until Sale Day. 100's of Items Not Mentioned

Owner
JOE HERMAN
Phone (717) 658-7141
Auctioneers: Wayne M. Hess, Earl Eash
TERMS: Cash, Travelers Checks Or Certified Checks.
SALE HELD INDOORS, CHAIRS FURNISHED
LUNCH SERVED

MILES & KATHRYN HORST ESTATE
(Mr. Horst former Pa. Sec. of Agriculture)

PUBLIC SALE

OF VALUABLE (app. 117 acres) LIMESTONE FARM
15 ROOM BRICK HOME & 6 BAY BANK BARN & CEMENT SILO TO BE SOLD
SATURDAY, NOVEMBER 6, 1982 11:00 A.M.

Sale to be held on premises
SOUTH LEBANON TWP. LEB. CO. PA.

Directions: From Lebanon take #422 East app. 4 miles to Prescott Rd. South of Prescott Rd. app. 2 miles to Birch Rd. West on Birch Rd. first farm on left at lg. evergreen trees. App. 3 miles West of Myerstown.

REAL ESTATE - 15 RM. 2½ STORY BRICK DWELLING

North Side: 1st floor living room papered & paneled, dining room, kitchen w/built in cupboards, stainless steel double sink & facilities for washer & dryer, & powder room. 2nd floor: 3 hall entered bedrooms & lg. modern bath w/pine refinished floors. ½ story storage. Improvements: Loush oil fired hot water heating system w/summer & winter hookup, 2-275 gal. oil tanks, new wire, drilled well, septic tank, new asphalt shingled roof & ground basement.

South side: 1st floor Central hall leading to 4 rooms. 2nd floor: 4 rooms ½ story storage.

6 Bay Bank Barn w/grainery, electric, & water approximately 16'x48' cement silo.

Special Mention North side of home completely remodeled in last 2 yrs. Lower part of barn completely cemented presently used for steers. Level farm land w/app. 94 acres tillable w/road frontage of approximately 1,595' on Mine Road & approximately 3,072' on Birch Road. For inspection of property phone auctioneer 717-272-7078 or 717-865-5129.

Open House for inspection of real estate October 30, 1-4 p.m.

Terms & Conditions by order of
Robert Reitz Executor for
MILES & KATHRYN HORST ESTATE
Samuel Weiss Sr. Esquire

Clayton C. Kleinfelter & Sons Auctioneers
105 Chapel St. Lebanon, Pa. 17042
Phone 717-272-7078 or 717-865-5129

Public Sales Register

FRI NOV. 12 - 9 A.M Public Sale of Farm Equipment. Located at New Holland Sales Stables, Inc., 12 mi. east of Lancaster, PA at New Holland, Pa

FRI NOV. 12 - 6.30 P.M. Public Sale of New Appliances, Kitchen Cabinets and Vanities. Located along Rt. 772 between Brownstown and Leola in the Village of Talmage, Lancaster Co., PA. Stoltzfus Cabinet Shop, Owner. T. Glenn and Timothy G Horst, Auctioneers

SAT. NOV 13 - 9 A.M. Public Sale of Antiques, Hand Tools and Blacksmith Tools Located east end of Churchtown, PA along Rt 23 Noah Martin, Owner. Horning Farm Agency, Inc., Auctioneers.

SAT. NOV 13 - 11 A.M Public Sale of Real Estate. Located east of Bethel along old Rt 22, Bethel Twp., Berks Co., PA James R. and Helen K Hess, Owners. Elton and Alvin Horning, Auctioneer

SAT NOV 13 - 12 Noon Public Sale of Farm, Antiques and Personal Property. Located at R.D. 2, Bernville, PA, Tulpehocken Twp., Berks Co., from Womelsdorf follow Rt 419 north approx 6 mi. to Summer Mountain Rd, turn right, approx. 1 mi. to farm Herbert K. Spatz Estate. Dave Risser, Auctioneer.

PUBLIC AUCTION

SCHOOL - OFFICE EQUIPMENT - FURNITURE
INDUSTRIAL CLEANING - GENERATORS
PAINT SPRAYERS

SATURDAY, OCTOBER 30, 1982
9:00 A.M.

South of Pottstown. From Lancaster take 23 East just 2½ miles East of Knauertown, don't blink your eyes you'll go thru it, turn right on Coventryville Rd., signs will be up

Here's the auction for camps, cleaners, schools, churches and you featuring elec. typewriters, adding machines, copiers, desks, coatracks, wooden & metal ladders, inside & outside light fixtures, see saw, benches, fountains, toilets, windows, doors, buckets & carriers galore, tractor tires, tables.

Kohler 800 Generator, Elec. Potato Peeler, multi clean washer, polishers by Acco, Ponsell, Hoover, Sears, Hillyard, Clarke, 5 & 1/8 H.P. Elec. Motors & blowers, Elec. & Gas stoves, ovens, table saw & more from the maintenance dept. & a Binks Super B Paint Sprayer. Pass this auction info. along to someone who could use this.

Lunch by Parkerford Ladies
Plenty of Parking

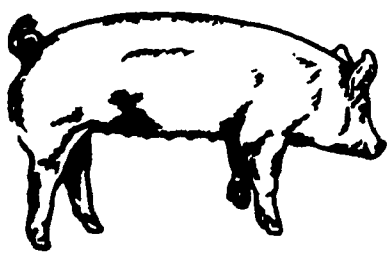
By order of
OWEN J. ROBERTS SCHOOL
Ken Moyer
Call for details 215-323-7313

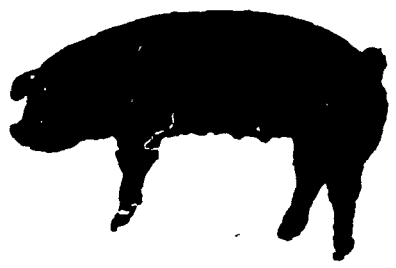
KEN MOYER Auctioneer
"Your Specialist in Auctioneering"
1285 Sheaphill Rd.
Pottstown, Pa. 19464
(215) 323-7313

ARNOLD'S 24TH PRODUCTION SALE

OF

Yorkshires **Durocs**





Auctioneer: Harry Bachman, Annville, PA

APPROX. 70 BRED GILTS (All gilts are hand mated)
25 Yorkshire - bred Yorkshire,
30 Landrace bred Duroc or Yorkshire,
15 Duroc bred Duroc
Due Noember - December - early January
40 BOARS (Seven to eight months old)
Feed efficiency & Test Station Information

25 Yorkshire - 15 Duroc
50 OPEN GILTS (Ready to Breed)
YORKSHIRE, CROSSBRED, DUROC

Soundness and production are top priorities in our breeding program. Our Yorkshire herd is unsurpassed in production per sow for herds this size. Our animals have done well in test stations. Pennsylvania's 1st Superior Certified Duroc Meat Sire came from our herd. We also had the top indexing boar over all breeds, Pa. State 1979 ("Hustle") and the top boar in Delaware 1980 (Explorer). All animals vaccinated for Erysipelas & Lepto & Rhinitis. Validated Brucellosis & Pseudorabies Free herds.

Friday Evening
NOVEMBER 5, 1982, 6:00 P.M.
SALE TO BE HELD AT THE
Lebanon Area Fairgounds
(CORNWALL & EVERGREEN ROADS, 1½ MILES SOUTH OF)
Lebanon, PA

CALL OR WRITE

Yorkshires
Leon L. Arnold, R.D. 7, Box 705
Lebanon, PA 17042 — 717-273-5880

Durocs
Lawrence Arnold, 1245 Cumberland St.
Lebanon, PA 17042 — 717-272-9827
Farm 272-2179

CATALOGUES AVAILABLE OCTOBER 15
NEXT SALE FEBRUARY 12, 1983

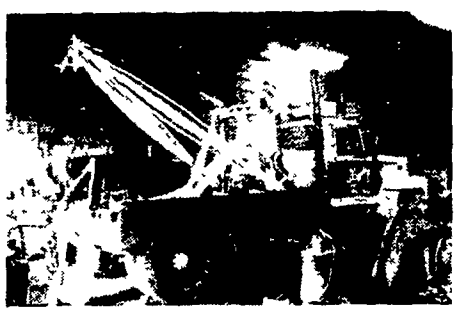
AUCTION SALE

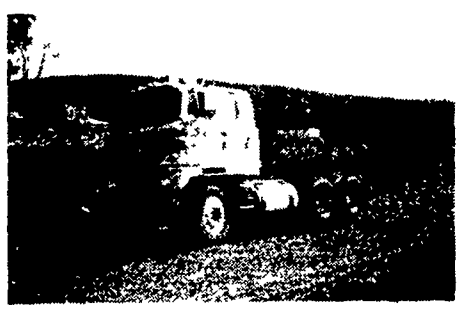
WRECKER, TRUCK TRACTORS, TRI-AXLE DUMP, DUMP TRAILERS, VAN AND FLATBED TRAILERS, DOZER AND LOADER, SHOP EQUIPMENT, PARTS, TIRES, AND REAL ESTATE

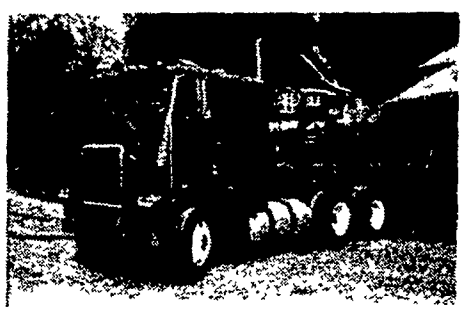
SAT., OCT. 30th, 10 A.M. — Breezewood, PA

NOTICE: After 20 years in the trucking business, Ramsey Trucking has decided to terminate part of their fleet and inventory. Everything is this sale belongs to Ramsey Trucking with a few consignments.

LOCATION: Auction Sale will be held at Ramsey Trucking place of business approximately 2 miles east of Breezewood on Hwy. 30. Auction site approximately 2½ miles off Rt. 30 - watch for signs.







WRECKER

1971 International 200 Fleetstar 270 Cummins (completely majored), 9513 Trans., White 134C 4.11 Rear, AC, PS, 10:00x20 Tires, equipped with 750 Holmes Double Booms. Wrecker in good condition.

TRUCK TRACTORS

1979 International Conv., Non-Sleeper, Severe Service 2500, Model 2575, WB 182, 350 Cummins, RTO 12513 Trans., 38000 Rockwell Rear on Reyco Suspension with 22 inch rubber.

1977 Kenworth W900, 210 WB, 36 inch Sleeper, 430 Detroit w/Jake Brake, 12513 Trans., 4.11 38000 Eaton Rears on Torsion Bars, 11x24.5 Aluminum Budds, AC, PS, AM/FM Stereo.

1976 International COF 4070B, WB 152, 430 Detroit, 12513 Trans., 40000 Rears 410 Ratio, 11x24.5 Budds, AC, AM/FM Stereo Tape Deck, Electric Windows.

1975 Freightliner, COE 156 WB, 1693 Cat., 12510 Trans., 38000 Rears, 370 Ratio, 20 inch Budds.

1975 International, COF 4070, 127 WB 335 Cummins, 15 Speed Trans., 573 Mack Rears, 10:00x20 rubber.

1973 International, COF 4070, 178 WB, 318 Detroit, 9513 Trans., Rockwell 444 Henrickson Suspension.

1973 Ford LN 8000 Single Axle, 138 WB, 1160 Cat. V8 225 HP, 5-Speed Spicer Trans., 2-Speed Rear, 11x22.5 Tires.

1971 Diamond Reo COE, 152 WB, 903 Cummins, 9513 Trans., Rockwell 4.44 Rears, Henrickson Suspension, 10:00x22 rubber.

1967 B61 Mack Tri-Axle Dump Truck, Mack 711 Engine w/Jake Brake, 18-Speed Quad Mack Trans., PS, Equipped with 18 ft. Aluminum Dump Bed.

1972 Freightliner Cab and Front Axle with radiator, and frame rails.

FLAT TRAILERS

1974 Miller 40 ft. Flat w/4 ft. sides, slider on 10:00x20 Daytons.

1971 Brown 40 ft. Flat, 4 ft. Headboard, slider on 10:00 20 Daytons.

1971 Ravens all aluminum flat, 40 ft. slider on 22 inch rubber, 4 ft. Bulkhead.

1969 Kingham 3 Axle Tagalong, 18 ft. Flatdeck Equipment Trailer w/Pindle Hitch.

VAN TRAILER

1973 Aluminum Trailmobile 45x13.6 insulated, smooth side wedge, w/swinging back doors, West Coast Tandem on 11x24.5 Michelin Radials on Budd Wheels.

DUMP TRAILERS

1974, 26 ft. Trailco Steel Frame, Aluminum body on 10:00x22 Daytons.

1963, 28 ft. All Aluminum Ravens, New brakes and New Budd Hubs w/polished aluminum wheels on 10:00x22 Michelin Radials (EXCEPTIONALLY CLEAN)

CONSTRUCTION EQUIPMENT

D40 Cat. Dozer, Serial #78A648, 8 ft. Straight Blade, Hydraulic tilt w/rear ripper, 18 inch pads, direct drive, electric start, Good Condition.

TD 340 Front-End Loader, Serial #TD 340-3764, equipped with 4 in 1 Drott Bucket, Direct drive on track, completely overhauled, good condition.

ENGINES

Complete Rebuilds: Cummins (1) 335 and (1) 270. Detroit (2) 318. Cummins 220 Power Unit with Automatic Trans.

TRANSMISSIONS

(2) Fuller 9513, (2) RTO 910, (1) Fuller 5-Speed, New style.

DIFFERENTIALS

(1) Complete IH Rayco Suspension, (1) Single White 134C w/10 inch brakes.

SHOP EQUIPMENT & MISCELLANEOUS

Hydraulic Dump Pump complete with tank and PTO. Steam Jenny, Time Clock, Intercom, (10) 12-and 20-ton Jacks, 3 HP 220 V Electric Motor, Electric Tire Branding Irons, Ratchet and Lever-Type Binders, Lots of steel chains.

MISCELLANEOUS PARTS

Fuel tanks (aluminum and steel), fifth wheel and fifth wheel plates. All kinds of Cummins and Detroit parts, starters, alternators, blowers, oil coolers, lubrifiners, Rebuilt heads, air condition compressors, bell housings, fly wheels, radiator for 4070 IH, oil pans. All kinds of new and used Freightliner parts, Fleetguard filters, air cleaners (oil and water), air filters, new electric speedometer and tach heads, new National seat frames and parts. New transmission and wheel bearings, new Stemco and Chicago Rawhide wheel seals, new high pressure hose. 12513 Transmission Case (front and rear). 9513 Transmission Case, (4) 15 inch chrome disc wheels, (2) 6-hole 900x20 disc wheels, Dayton and Budd rims; Used tires; 10:00x20 and 11x24.5 (some mounted). Many parts not mentioned.

REAL ESTATE

7.5 Acres improved with well and large pine trees in East Providence Township. Approximately 500 ft. road frontage. Real Estate offered at 1:30.

Real Estate Terms: 10% down, balance due upon deliverance of deed.

TERMS: Complete payment sale day in cash or certified funds only.
INSPECTION: Approximately one week prior to the sale from 8 AM to 5 PM.
AUCTIONEER'S NOTE: Real Estate and some equipment will be sold subject to owners confirmation. All new and used parts will be sold to the highest bidder. If you are in need of any parts for trucks, don't miss this sale! Any announcements on day of sale take total precedence.

Auctioneer: Don Wishard, Wishard's Sale Service
R.R. 5 Box 426A, Bedford, Pa. 15522
814-623-8492 or 814-623-5369

Lunch Stand on Premises

JENNINGSCRESS FARM DAIRY CATTLE AUCTION

Location: 12 miles South of Elmira, N.Y. 13 miles Northwest of Troy, Pa. 12 miles North of Mansfield, Pa.

FRIDAY, OCT. 29, 1982
at 12:30

HEAD REGISTERED HOLSTEIN 44 DAIRY CATTLE SELL 44

40 Milking Age Animals, Many Fresh Cows and to December Freshening, 4 Future Herd Sires. Individual records in 305 D to 20,434M. Sample some selling - Fancy 4 yr. Elevation dtr. milking 80 lbs. bred to Astronaut - also - 2 Tall outstanding Jerry dtrs. Just fresh and other animals selling with good bloodlines. Majority bred animals in calf to Chairman.

P.S. Due to our Bumper heifer crop, we are selling these choice animals.

Owners,
DONALD L. & LEAH M. JENNINGS.

D. O. Rockwell & Associates, Sale Managers
Troy, Pa. Phone 717-297-3460

LUNCH AVAILABLE

Auction

115 HEAD OF REG. & GRADE HOLSTEIN DAIRY COWS & HEIFERS

SAT., NOV. 6, 1982

At 11:00 A.M.

Discontinuing farming, I will sell my cattle, located at 7730-A Sunday's Lane, Frederick Co., MD. From Frederick take Rt. 15 North approx. 6 miles, turn left on Sunday's Lane, follow sale signs.

75 COWS & 40 HEIFERS
28 REG. - BALANCE GRADES

COWS — This herd is of high quality & production, with many cows milking between 70 & 80 lbs. and is presently averaging over 52 lbs. 23 cows have freshened in past 30 days; 15 more due betw. now & Jan. 1; bal. are in different stages of lactation.

HEIFERS - 5 bred heifers - 2 due in Jan.; 1 due March; 1 due May; and 1 JERSEY Heifer due in April. Approx. 10 heifers large enough to breed. 21 from 4 to 10 mos. age. 5 less than 1 mo. old. All heifers and most of cows are sired by or carrying service to A.I. bulls, mostly from "Sire Power", such as ELEVATION, JET STREAM, JEMINI, CREEK, JOB, NEW HOPE, LEGACY, TRUMP, and others.

SPECIAL MENTION

A big, tall, strong 4 yr. old daughter of ENG-AMER IVANHOE JERRY, just fresh, w/beautiful udder and milking over 90 lbs. Her JET STREAM dau. will also be selling.

A 2 yr. old WHIRLHILL KINGPIN dau. due in Feb. to CHAIRMAN; Beautiful 5 yr. old BROWNDALE SIR CHRISTOPHER due Nov. 8 to CHAIRMAN - could be a candidate for a high-scoring V.G.; 5 yr. old quality ULTIMATE with beau. dry udder due Sale Day; 5 yr. old CITATION SOVEREIGN due in Jan. to IVANHOE BELL: also a 5 yr. old JOB dau. w/lots potential.

There are several other Registered and Grade cows & heifers with a lot of quality.

HEALTH: Cattle will be tested for T.B. & Interstate Shipment within 30 days of sale. All cows have been pregnancy examined.

AUCTIONEER'S NOTE: If you need replacements or base milk, don't miss this sale. For further info., contact Trout Auctioneers, Inc. Catalogs at Ringside. Full line of farm machinery will be selling on February 26, 1983.

GEORGE S. WACHTER, JR.
7730-A Sunday's Lane
Frederick, MD
Lunch Available

Trout Auctioneers, Inc.

15 North Court Street
Frederick, Maryland
301/663-1555
"Experience Doesn't Cost — It Pays"

Hostetler's

Complete Herd Dispersal

LOCATION: At Turbotville, Pa., Northumberland County.

WED., OCTOBER 27, 1982

AT 11:30 O'CLOCK

101 HEAD REGISTERED & GRADE HOLSTEIN DAIRY CATTLE SELL 101

63 REGISTERED — 38 GRADES

59 milking age animals, many fresh cows and close springers by sale date, balance various stages of lactations; 15 bred heifers, 14 open heifers, 13 started heifer calves.

CLASSIFIED

5 VG — 17 GP — 7 G — 2 F

7 Round Oak Rag Apple Elevation, 5 Hillhaven Standout Job, 3 Eng-Amer Ivanhoe Jerry, 3 Arlinda Jet Stream - Twin dtrs. and others by Cal-Clark Board Chairman, Whirlhill Kingpin, Seiling Rockman, Shardale Arlinda Chief Jemini, Vincent-View Molly Chief, Yules-Pride Elevation Ace.

SERVICE SIRES—10 bred to Cal-Clark Board Chairman and other service sires used: S-W-D Valiant, Eng-Amer Ivanhoe Jerry, Round Oak Rag Apple Elevation, Creek-Bluff Elevation Lester, Seiling Rockman.

Sample of Some Selling

Round Oak Rag Apple Elevation dtr., Cl. VG 88 pts. 9500235 — 8-7-82 with cow index + 1015 M; Dam, Paclamar Capsule dtr.

Round Oak Rag Apple Elevation dtr., Cl. GP, 9896104 — 8-7-82 with cow index + 1477 M; Dam, Md-Gaywinds Merry King dtr.

Eng-Amer Ivanhoe Jerry dtr., Cl. GP, 10231398 — 8-7-82 with cow index + 1224 M; Dam, Round Oak Rag Apple Elevation dtr.

Arlinda Jet Stream - Twin dtr., Cl. GP, 9118522 — 8-7-82 with cow index + 1021 M; Dam, River Valley TN Arab dtr.

Cal-Clark Board Chairman dtr., Cl. GP, 1036229 — 8-7-82, cow index + 1218 M.

Round Oak Rag Apple Elevation dtr., Cl. GP, 9890075 — 8-7-82, cow index + 966 M; Dam, Rockdale President dtr.

Hillhaven Standout Job dtr., Cl. GP, 10362292 — 8-7-82, cow index + 670 M; Dam, Round Oak Rag Apple Elevation dtr.

Round Oak Rag Apple Elevation dtr., Cl. GP, 8828810 — 8-7-82, cow index + 665 M; Dam. Seiling Wayne Rocket dtr.

Vincent-View Molly Chief dtr., Cl. GP, 9923041 — 8-7-82, cow index + 669 M; Dam, Paclamar Astronaut dtr.

Round Oak Rag Apple Elevation dtr., CL. GP, 9801748 — 8-7-82, cow index + 911 M; Dam, Heatherstone Lucky Typeblazer dtr.

Round Oak Rag Apple Elevation dtr., Cl. VG, 8930689 — 8-7-82, cow index + 597 M; Dam, Prince Tatters Urus dtr.

Whirlhill Kingpin dtr. sells, born Dec. 2, '79, due Dec. to son of Bootmaker; Dam, VG 86 pts. with 20,603 M; 2nd dam, EX, 2 records over 23,000 M.

Certified and Accredited — Calfhood Vaccinated — Pregnancy Checked
Interstate Tested — Catalogues

Semen Sells of AI Sires

NOTE: Attend the Hostetler Dispersal for replacements of choice bloodlines and extended pedigrees.

TERMS: Cash or Approved Bank Check Sale Day.

Eli J. and Lydia Ann Hostetler, owners

D. O. Rockwell & Associates, Sale Managers
Troy, Pa. Phone 717-297-3460

LUNCH AVAILABLE

Public Sales Register

SAT. NOV. 13 - Public Sale of Farm Equipment. Located along Union Grove Rd., midway between Terre Hill and Churchtown. Cleason Martin, Owner. Nevin Martin and Lewis Groff, Auctioneers.

SAT. NOV. 13 - 9 A.M. Public Sale of Blacksmith Tools, Gas Engines and Antiques. Located along Rt. 23 at east end of Churchtown, Caernarvon Twp., Lanc. Co., PA. Elton and Alvin Hornings, Auctioneers.

AUCTION SALE

COMPLETE LIQUIDATION
WED., NOV. 3

10 A.M.

NOTICE: This is a complete liquidation of Martin Excavating & is being sold by Commonwealth Nat. Bank & G.E.C.C., as secured parties. The Sale will be held on the property adjacent to the Gerhart Equip. Co. on Brunnerville Rd. in Lititz, PA., near Lancaster.

Everything Sells to the Highest Bidder. SHOP EQUIP. & MISC.: Lincoln welder, 3" pump, pedestal grinder, elec. drills, wrenches, jacks, nuts, bolts, snow plows & frames, pipe; AIR COMPRESSORS: G-D & I-R 125-600 cfm; Plus Joy & I-R track drills; Western, Galion, Sheepsfoot, & Koehring rollers; (2) 35 ton lowbeds; Terex motor scraper; Cat motor grader; (5) JD & Komatsu crawler loaders; IHC & AC crawler tractors; (3) Liebherr & Gradall excavators; JD tractor loader backhoe, & demolition hammer.

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY.

Write or call for descriptive brochure:

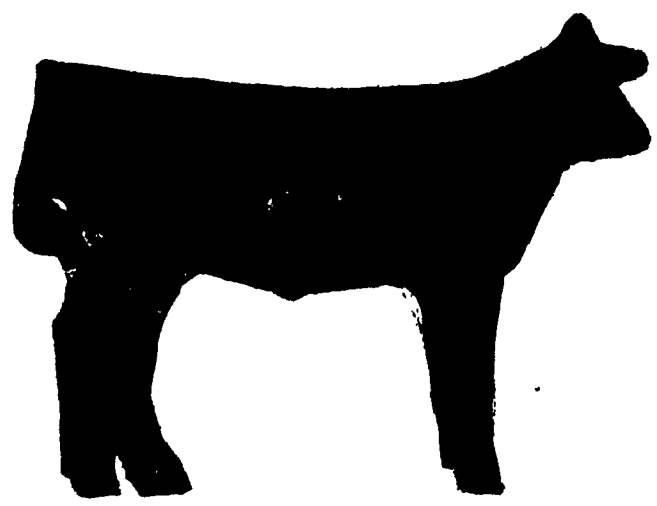
VILLSMEIER AUCTION CO., INC.

Route 309, Montgomeryville, Pa. 18936
Telephone: (215) 699-5833

WALTER FAMILY CLUB CALF SALE

FRIDAY, NOV. 26, 1982

7:30 PM SHARP



Offering 50 head of pre-conditioned halter broken calves of all breeds and their crosses. With a super set of young chianinacrosses for Farm Show prospects. Many local fair champs came from our '81 sale.

Sale location:
Shady Lane Dairy Sales
Quarryville, PA

For further inquiries contact: Donald C. Walter 717-862-3366.

Public Sales Register

Closing Date - Monday, 5 00 P M
of each week's publication

TUES NOV 16 - 11 A.M Public Sale of 166 acre dairy farm Located between Yellow House and Boyertown, just off Rt. 562 Jane R Arnold, Owner Horning Farm Agency, Auctioneers.

TUES. NOV. 16 - 11 A.M Public Sale of Farm Located between Yellow House and Boyertown, just off Rt. 562. Jane R Arnold, Owner Elton and Alvin Horning, Auctioneer

TUES. AND WED. NOV. 16 and 17 and MON AND TUES NOV 22 and 23 - 5 30 P.M. Public Sale of Groceries, Paper Goods, Notions, Hardware Items, Clothing, Shoes, Boots and Etc. Located at 660 East Main St., Rt. 25, Hegins, Pa Masser's Store, Owner George and Mike Deibert, Auctioneers

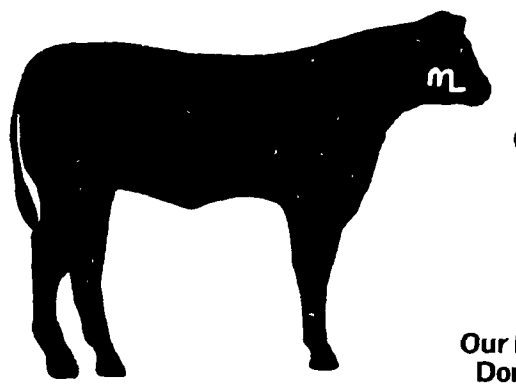
WED NOV 17 - 1 P M Public Sale of Real Estate Located 2 mi north of York Springs along business Rt 16 in Latimore Twp., Adams Co., PA Chester B. Worley Estate. Clair B. Slaybaugh, Auctioneer

FRI. NOV. 19 - 6:30 P.M Consignment Sale of Cattle and Feeder Pigs Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles Est of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

MAR LEE FARM

"HERDSMAN'S CHOICE"
CALF SALE
Friday, November 5, 1982
7 P.M.

50 TOP SHOW STEERS



ALL BLACK CHI-ANGUS

Healthy
Pre-Conditioned
Halter Broken

Our best offering ever!
Don't miss this sale!

50 miles south of Farm Show Bldg. on Rt. 15
Frederick Fairgrounds, Frederick, Maryland

Lee E. Miller, D.V.M.
301-898-7274

Wes McAllister
301-898-5691

AUCTION

ESTATE OF
MRS. HATTIE C. NORMAN
TROXELVILLE, PA.
SATURDAY, NOVEMBER 6
10:00 A.M. Sharp

¼ Mile East of Troxelville, on Troxelville - Penns Creek Road.

FARM

160 Acres (More or Less) on several tracts, large brick house, large bank barn and other out buildings.
Also 17 Acres (More or Less) timber tract.
Farm and timber tract offered at 12.30 P.M.
Terms: 20% down balance in 30 days. Conditions & reservations to be announced at sale

ANTIQUES & COLLECTIBLES

2 piece dry sink, corner cupboard, blanket chest, quilts, flour chest, pie cupboard, dome top trunk, oak stand, oak table with boards, round wooden salt holder, braided rugs, plank bottom chairs, sideboard, rockers, Pittston cook stove, metal base kerosene lamp, White sewing machine, cane bottom oak rocker, wash stand, dresser with mirror, chest of drawers, double bed, one horse sleigh, mirror, picture frames, dishes (some flo-blue), some depression glass.

HOUSEHOLD GOODS

G.E. refrigerator, Kelvinator electric stove, gas clothes dryer, Hoover sweeper, couch, platform rocker, floor lamp, radio, electric heater, single bed, rug 9x12, rug 12x12, pots & pans, dishes, and items too numerous to mention.

FARM RELATED ITEMS

Two 2 horse wagons, grain drill, Lime Spreader, 2 horse Walking Cultivator, 1 horse Cul, Bobsled, 2 Oliver E Walking Plows, & a few more items.

Seller and Auctioneer not responsible for Accidents.
Lunch Stand
Terms: Personal Property, Cash

Robert Norman, Troxelville
Myron Norman, Bv. Spgs.
EXECUTORS
Jay E. Lauver, Auctioneer

FALL HEIFER SALE
FRIDAY EVENING, NOV. 5
at 6:30 P.M.
At the Belleville Livestock Market, Belleville, Pa.
250-300 HEAD

Holstein heifers all sizes, open, bred and springing. Some registered and others from good herds.
If you have heifers to consign we need a good health chart, 30 day test preferred.
Restaurant will be open.

BELLEVILLE LIVESTOCK MKT., INC.
717-935-2146

SHENANDOAH VALLEY LIVESTOCK SALES, INC.
SALES EVERY SATURDAY
1044 EDOM ROAD • POST OFFICE BOX 23
HARRISONBURG, VIRGINIA 22801

Phone (703) 434-4482 or
(Bill Joseph) 350-2481

SPECIAL FALL SALES

WEDNESDAY, OCTOBER 27
7:30 P.M.
ANNUAL HOLSTEIN STEER SALE
All weights

WEDNESDAY, NOVEMBER 10
7:30 P.M.
CATTLEMAN'S SPECIAL SALE
All weights
Yearlings, Heavy Feeders, Calves, Stock Bulls, & Stock Cows - All Breeds

REGULAR SALE EVERY SATURDAY - 1:30 p.m.
There will be heavy volume and good selection of calves and feeder cattle this fall, at our regular sales.

ONE COMPLETE MILKING HERD OF REG. & GRADE COWS

OUT OF LEBANON COUNTY

TUESDAY NOV. 2

7:30 P.M. Standard Time

To be held at Smoketown Quality Dairy Sales Co. 5 mi. E. of Lancaster. 5 mi. W. of Intercourse.

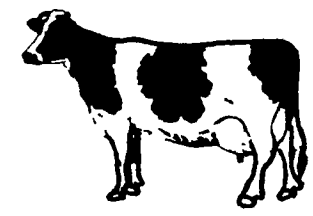
This is a Summer and Fall Herd. One grade cow milking 73 lbs. Est. over 15,000 lbs. milk. Herd Avg. 50-55 lbs. milk. Four Reg. cows. Tall sharp cows.

Reg. - 2 yr. old Y-Brook Side Rocket Star - Daughs. - 17,703m 3.7T
DAM - V.G. 85 - Rockv - Side Star Bridget
2 yr. - 21,460M 4.0T 864F.
3 yr. - 24,370M 4.4T 1078F.
Reg. 5 yr. old - F.G. P Elevate Ivan AL V.G. 85 Daughs. 16,311M 3.6 T 589F.
2 yr. 305D 14,455M 3.6T 539F.
3 yr. 305D 19,924M 3.6T 757F.
4 yr. 305D 17,270M 4.1T 698F.
Dam - Diamond - Hill Vieina Yusie P.P.
Reg - 4 yr. old - Friths Margo Pathfinder Magic
2 yr. 14,579M 3.4T 498F.
Dam - V.G. 85 Friths Darey Pathfinder Dyna
2 yr. 305D 17,950M 3.7T 660F.
3 yr. 273D 16,410M 512F.
4 yr. 18,924M 611F.
Gr. Dam - V.G. 87.
3 yr. 305D 18,600M 3.8 703F.
4 yr. 305D 20,180M 3.5T 715F.
Reg. 4 yr. A Jay Spartan Matt Samson - 55 lbs.M.
Dam - A Jay Perfection Corvette Honey
Grades
Two Fancy Red & White Holsteins - Good udders milking
53 & 58 lbs. Both bred and safe with calf to Shayne Roadrunner Red.
Two Brown Swiss cows.
Two Reg. Holstein Bulls.
Sire-Round Oak Rag Apple Elevation
Dams - Sire Arlinda Jet Stream.
4 yr. 5M 350D 23,439M. 3.9T 920F. G.P. 84.
Gr Dam - 7 yr. 305D 20,700M 3.4T 711F.
2nd Bull - Sire Yules-Pride Elevation Ace.
Dam - Merry King - 6 yr. 5 m. 365D 21,200M 4.0T 865F.
I.D. Grade - Rocket Daugh. Bred to Kingway. Elevation Very - +869M +30%T. 292D 19,207M
Also Johnny Jr. will have a load of Reg. & Grade cows & heifers out of New England states and Canada. More details next issue.
Cows milked at Regular Time
Cash or good check night of sale

Sale By
SMOKETOWN QUALITY DAIRY SALES CO.
Gordon & Helen Fritz
717-393-0930
Carl Diller - Paul Snyder Auctioneers
Henry Kettering - Pedigrees
Johnny's Lunch Wagon

NEW HOLLAND SALES STABLES ANNUAL DAIRY SHOW AND SALE

WED. OCT. 27
Sale begins at 11 A.M.
Show cattle sell at 12 Noon



Barn located 12 miles east of Lancaster off Rt. 23.

300 Head of Specially Selected Holsteins. — Many Registered cows with full pedigrees and milk records. As in past years, this sale will feature some of the best animals selected from herds in PA, MD, NY State, New England States and Canada.

If you like quality Holsteins, be at New Holland, Wed., Oct. 27.
Judging at 9 A.M.

- Mixed breed dry, includes Red and Whites
- Mixed breed fresh, includes Red and Whites
- Two year old bred heifers
- Two year old fresh heifers
- Three year old dry cow
- Three year old fresh cow
- Mature cow, dry
- Mature cow, fresh

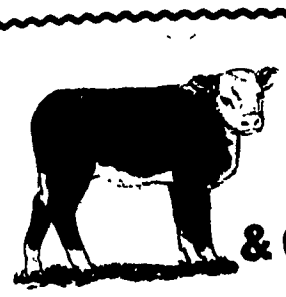
Note to consignors — All show cows must be at barn no later than 6 P.M. Tuesday evening. Please have health charts and registration papers in order. Sale cattle sell at 12 Noon.
Most animals will be 30 day tested for out of state shipment.

Refreshments will be served Tuesday evening 7-9

New Holland Sales Stables, Inc.

Abe Diffenbach
barn office 717-354-4341

Norm Kolb
717-397-5538



1982 FEEDER CATTLE & CALF SALES

South Branch Stockyards, Inc.
Moorefield, West Virginia

Phones:
(304) 538-6050 (304) 538-2579
(304) 538-6600 (304) 257-1054

Friday, October 29 1200 head
Cleanup Sale, All Kinds of Cattle

All Sales Start at 7:30 P.M.

PUBLIC SALE
HERD DISPERSAL
70 HEAD
FRIDAY, OCT. 29
12:30 P.M.

Located in Chester County, PA - 1½ miles east of Parkesburg 4 miles west of Coatesville on Strasburg Road. From Route 30 go south on Route 82 to Strasburg Road, go west 1½ miles.

REGISTERED BULL SELLS
Home Raised Herd of Grade Holsteins
50 Milk Cows - 19 Heifers

All bred to herd sire Lahawa Chief Bernie Baxte born January 9, 1980, sired by Pawnee Farm Arlinda Chief, dam Lahaw 1 Jack Beth Bernie, classified EX 91-E2, 7 yr 305 dy. 29,265 M 910 fat 365 dy. 31,000. 7 head fresh by sale day, 22 head due November thru January, balance in all stages of lactation. 19 heifers, all bred for fall freshening, good strong heifers. Herd mostly A. I. Rocket, Gay, Superior, etc. 9 years Atlantic Breeding. Pregnancy checked. 30 day charts.

Terms by:
H & H DAIRY

Auctioneer:
Steve Petersheim
717-786-4624
215-593-2442

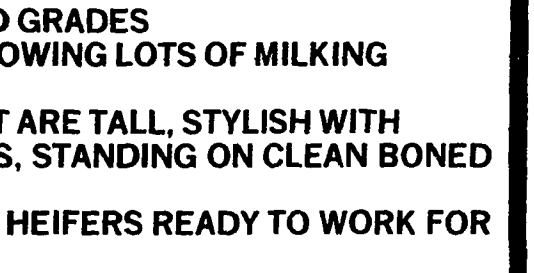
Auctioneer's Note: young animals with potential. 23 head coming with 2nd calf. An opportunity to buy a good Registered bull.

FEEDER SALE!
Tues., Oct. 26
7:00 P.M.
Carlisle

Livestock Market
Just off I-81
Exit 12
Phone 717-249-4511
or 301-733-8120

THE BOSS IS BACK IN TOWN

HAND PICKED LOADS JUST ARRIVED FROM NEW ENGLAND STATES



- PUREBREDS AND GRADES
- FRESH COWS SHOWING LOTS OF MILKING POTENTIAL
- SPRINGERS THAT ARE TALL, STYLISH WITH CORRECT RUMPS, STANDING ON CLEAN BONED STRAIGHT LEGS.
- FANCY 1ST CALF HEIFERS READY TO WORK FOR YOU.

MEL KOLB Res. 717-393-7459

Lancaster Farm
2220 Dairy Road
Lancaster, Pa.
717-569-2106 or
569-6800
Dennis Kolb, Mgr.

Maryland Farm
Woodsboro, MD
301-898-7720 or
898-7663
Tom Miller, Mgr.

MONTHLY COW SALE AT LANCASTER
1ST FRIDAY, NOV. 5
AT 11:00 A.M.

MONTHLY COW SALE AT MARYLAND
3RD THURSDAY, NOV. 18
AT 11:00 A.M.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

FRI. NOV. 19 - 5:30 P.M Gap Auction Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI. NOV. 19 - Annual Thanksgiving Dairy Cow Sale. Located in Landisburg, Perry Co., PA. Artk Kling, Owner. Glick, Auctioneer

SAT. NOV. 20 - 10 A.M. Public Sale of Real Estate and Farm Equipment. Located 1 mi. south of the Village of Pitman in Eldred Twp., Schuylkill Co., PA 5 mi. north of Hegins, turn east off Rt. 125 at Purple Pump Cafe, 11 mi. northwest of I-81, exit 34. Harry H. "Lut" Willier, Jr. and Dave Willier, Owners George and Mike Deibert, Auctioneers

SAT. NOV. 20 - Public Sale of Farm Equipment. Located taking Rt. 501 north from Schaefferstown or south from Myerstown to Country House Restaurant. At Restaurant turn east to 2nd road right after ELCO High School, "Wartluft Rd.", 1 mi. to farm on left, Millcreek Twp., Lebanon Co., PA. Carl M. Zimmerman. John E. and Paul E. Martin, Auctioneers

SAT. NOV. 20 - 9 A.M. Late Fall Consignment Auction Sale. Jack Wootton, Auction Manager.

SAT. NOV. 20 - 1 P.M. Public Sale of Hog Finishing-House Equipment and Misc. Items. Located 2 mi. west of U.S. Rt. 11, turn right off U.S. 11, 7 mi. south of Chambersburg, PA at Crossroads Farm Dairy, onto Kauffman Rd., turn on Guitner Ed. and left on Goldsmith Rd. E. and left on Goldsmith Rd. E. Richard Myers. Lynn Dietrich, Auctioneer

THURS. AND SAT., NOV. 25 and 27 - 9:30 A.M. Public Sale of Real Estate, Tools, Equipment, Coins, Antiques, Collectibles, and Personal Property. Located at 137 W. Main St., Rt. 209, Elizabeth, Dauphin Co., PA. Marie M. Harman, Owner. George and Mike Deibert, Auctioneers.

FRI. NOV. 26 - 5.30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI. NOV. 26 - 7.30 P.M. Public Sale of Cattle. Located at Shady Lane Dairy Sales, Quarryville, Pa. Walter Family Club Calf Sale.

SAT. NOV. 27 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Ray Long & Dave Imes Auctioneers.

MON. NOV. 29 - 11 A.M. Public Sale of Cattle. Located at LaGrangeville, NY. Bower Farm Sale. Hanover Hill Sales and Service, Inc.

SPECIAL FEEDER CATTLE SALES
TUESDAY, OCT. 12, 1982
7:30 P.M.
WEDNESDAY, OCT. 27, 1982
8:00 P.M.
TERRA ALTA LIVESTOCK MARKET, INC.
Terra Alta, WV 26764

WEDNESDAY, OCT. 27, 1982
FALL ROUNDUP SALE

All kinds of calves, yearlings and two-year-olds, approximately 600 head. This is also a one day sale. Feeders if you want good fresh farm cattle, be sure to attend one or both of these sales.

TERRA ALTA LIVESTOCK MARKET, INC.
Russell W. Stover, Jr., Mgr.
For Information Call (304) 789-2788 yard
(301) 334-3940 - residence

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

FALL INVITATIONAL SALE
Frederick Fairgrounds
Frederick, Maryland
OCTOBER 28, 1982
7:30 P.M.
66 HOLSTEIN COWS AND BRED HEIFERS
1 BULL
32 Registered - 34 Grades
50 Cows - 15 Bred Heifers - 1 Service Age Bull

Selling: Pete son from VG86 dam with 26,638M 4.0% 1067F. Fresh Job dtr. from 20,500M dam, Gr dam 129,000M lifetime. A GP83 Elevation dtr. with 16,540M and 640F as a 2-yr-old. Dam VG86 with 651F. Bootmaker Clem dtr. due sale time to New Hope, dam with 685F. Bunyard Money Maker dtr. due Nov. to Bubbler, dam has 21,520M and 704F. Jemini due to Legacy, dam has 17,477M and 638F as a 2-yr. old. Elevation dtr. sells fresh, dam has 18,950M and 780F. Coldsprings Helios dtr. sells fresh from VG dam. Mil-R-Mor Trailblazer dtr. due Nov., dam VG88 with 16,522M and 543F. Bred heifer by Sageser Chief Astronaut, Dam VG Elevation dtr. with 567F. Bred heifer by Mark A due to Arlinda Jet Stream. Bred heifer by Money Maker due to East Star. Wayne Spring Fond Apollo dtr. due Nov. to Bell.

Also included in this offering:

40 HOLSTEINS - 6 REGISTERED - 35 GRADES

Consigned by William A. and William E. Dove of Woodbine, Md. 30 Cows - 10 Bred Heifers - 12 fresh in October and September.

Majority are sired by Sire Power sires including Lucky, Transmitter, Charmcross, Fury Ivan, Clem, Legacy, Astrolite, Al and other high P.D. sires.

These Cows Sell: No. 94 20,490 4.2 870; No. 63 17,360 4.0 699; No. 56 16,760 3.7 622; No. 42 16,620, 3.8 652; No. 34 15,880 3.9 616; No. 26 15,340 3.9 610; No. 28 15,450 3.7 568.

This sale offers an opportunity to purchase base milk, which is so important this year. Try to be with us on the evening of October 28.

Cattle T.B. and Bangs tested - Pregnancy Examined - Catalogs at ringside.

Sale Manager
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, Md. 21755
Ph. 301-473-8214

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

DECEMBER

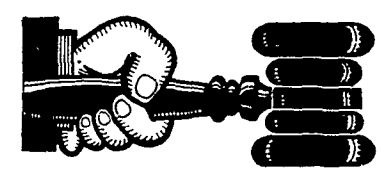
SAT. DEC. 4 - 12:30 P.M. Public Sale of Cattle. Located at Livestock Pavilion, Cornell University, Ithaca, NY. Fall Harvest Sale. New York Hereford Assoc. and New York Polled Hereford Assoc.

MON. DEC. 6 - 12 Noon Public Sale of Ayrshire Herd. Located at Narvon, R.D. 2, Robert Campbell, Owner, Milt Brubaker, Sales Manager.

FRI. DEC. 10 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI. DEC. 17 - 6.30 P.M. Consignment Sale of Cattle and Feeder Pigs Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Ray Long & Dave Imes Auctioneers

MON. DEC. 27 - 9:30 A.M. Consignment Sale. Located at S. Race St., Myerstown, Pa. 17067. Sale held by Wengers Farm Machinery, Inc.



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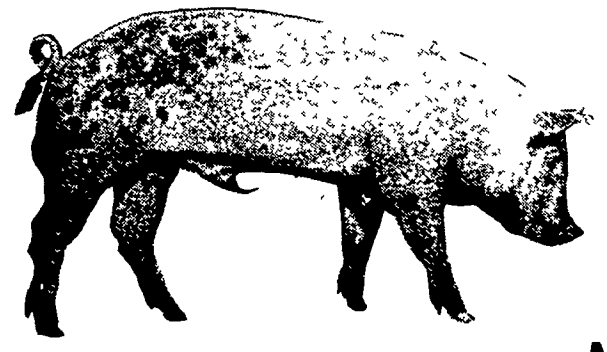

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